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Clinical Report

OF

Queen Charlotte's Maternity Hospital

for 1949

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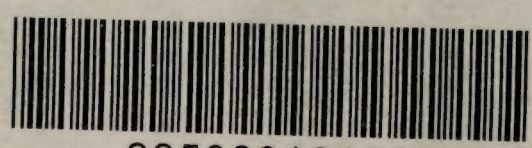
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Queen Charlotte's Maternity Hospital for 1949

Goldhawk Road, London, W.6.

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CONTENTS

	PAGE
Officers, List of	3
Statistical Summary	6
Out-Patient (District) Report	7
Associated Diseases and Conditions not detailed elsewhere	8
Abortions	10
Hyperemesis Admitted for Treatment	11
Cardiac Disease	12
Pre-Eclampsia, Essential Hypertension and Chronic Nephritis	14
Accidental Anti-Partum Hæmorrhage	19
Placenta Prævia	20
Hydramnios	21
Tumours Associated with Pregnancy, Labour or Puerperium	21
Prolonged Labour	22
Persistent Posterior Position of the Occiput and Transverse Arrest	24
Uncomplicated Breech Deliveries	27
Complicated Breech Deliveries (excluding Breech by Version in Labour)	28
Face and Brow Presentations	29
Transverse and Oblique Lie (in Labour)	29
Multiple Pregnancy	30
Labour following Previous Cæsarean Section	32
Contracted Pelvis	33
Prolapse and Presentation of Cord	35
Post-Partnm Hæmorrhage	36
Manual Removal of Placenta	38
External Version before Labour	38
Surgical Induction of Labour	39
Cæsarean Section	43
Forceps Delivery	46
Version in Labour	53
Embryotomy and Craniotomy	53
Puerperal Pyrexia (Genital Infection)	54
Puerperal Pyrexia (Extra-Genital Infection)	55
Maternal Deaths	57
Venous Thrombosis	57
Pædiatric Report	58
Stillbirths	60
Neonatal Deaths	64
Premature Live-Born Infants	67
Congenital Abnormalities	71
Birth Trauma	73
Neonatal Infections	74
Hæmolytic Disease of the Newborn	75

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CLINICAL REPORT

OF

QUEEN CHARLOTTE'S HOSPITAL

FOR 1949

PREFACE

This annual report consists of two main sections :—

1. THE OUT-PATIENT (DISTRICT) REPORT.—Follows the same pattern as previous years.

2. THE IN-PATIENT REPORT.—This deals with cases discharged during 1949 from the Wards of the Hospital. Throughout the report, cases are divided into two categories :—

Booked Cases, which have received ante-natal supervision in the intern or extern department ;

Non-Booked Cases, which have been sent in by outside doctors or midwives, and many of which have received little or no ante-natal supervision.

The Pædiatric Report has been compiled by Dr. F. Riley, the Pædiatric Registrar.

ABBREVIATIONS.

A.	=	Alive.
A.R.M.	=	Artificial Rupture of Membranes.
B.A.	=	Before arrival.
C.	=	Child.
C.S.	=	Cæsarean Section.
D.	=	Died.
D.T.A.	=	Deep Transverse Arrest.
I.D.I.	=	Induction Delivery Interval
M.	=	Mother.
N.A.D.	=	Nothing Abnormal Discovered.
O.B.E.	=	Oil, Bath, Enema.
P.F.	=	Promontory felt.
P.N.F.	=	Promontory not felt.
P.O.P.	=	Persistent Occipito Posterior.
P.R.M.	=	Premature Rupture of Membranes
P.U.I.	=	Primary Uterine Inertia.
Q.C.H.	=	Queen Charlotte's Hospital
S.B.	=	Still-born.
T.	=	Transferred
N.K.	=	Not Known
B.	=	Booked
N.	=	Non-Booked.

STATISTICAL SUMMARY

	In-Patients		Out-Patients	Totals
	Booked	Emergency		
Patients delivered	2,564	77	873	3,514
Primigravidæ	1,516	36	145	1,697
Multigravidæ	1,048	41	728	1,817
Maternal Deaths	5	0	0	5
Mortality (per thousand)	1.9	0	0	1.4
Children born*	2,576	81	873	3,530
Stillbirths	73	6	8	87
Stillbirth rate (per thousand total births)	28.3	74.1	9.1	24.6
Infant deaths	51	1	4	56
Neonatal death rate (per thousand live births)	24.4	13.3	4.6	16.3

* Numbers obtained by adding the number of twins and subtracting the number of abortions from the respective number of deliveries.

RADIOLOGICAL DEPARTMENT

During 1949, the Radiological Department carried out 1,535 examinations, under the following headings :—

Miscellaneous obstetric	606
Complete pelvimetry	361
Chest	381
Urinary tract	27
Miscellaneous	160
	1,535

As in previous years, a meticulous follow-up of all the pelvimetry cases has been conducted, with a consequent correlation of radiological findings and the method of delivery, etc.

OUT-PATIENT (DISTRICT) REPORT

873 patients were delivered in their own homes during 1949. Five were transferred to other institutions, 3 with puerperal sepsis. There were 145 primigravidæ and 728 multigravidæ. Three pregnancies ended in abortion, and there were three sets of twins. Total viable babies born, 873.

MATERNAL MORTALITY.—No mother died.

MATERNAL MORBIDITY.—11 cases were morbid (Ministry of Health definition), a rate of 1.3%.

Genital Tract Infection	6 cases
(Lancefield's Group A Hæmolytic Streptococcus...	2 cases)
Urinary Tract Infection	1 case
Mastitis	1 case
Left saphenous thrombosis	1 case
Pyrexia of unknown origin	2 cases

Three cases were transferred to Isolation Hospitals.

METHODS OF DELIVERY	Result				
	Mother		Child		
	A.	D.	A.	SB.	D.
1. Spontaneous vertex delivery (includes one pair of twins and two single twins) ...	852	—	847	5	4
2. Forceps delivery ... ... (7 were primigravidæ and 6 were multigravidæ). Indications :—	13	—	13	—	—
P.O.P. and D.T.A. 9					
Delay in second stage 3					
Prolapsed Cord 1					
3. Breech delivery (including two single twins. All were multigravidæ)	8	—	5	3	—
COMPLICATIONS OCCURRING					
Toxæmia	2	—	2	—	—
Ante-partum Hæmorrhage	2	—	2	—	—
Prolapse of Cord	2	—	1	1	—
Post-partum Hæmorrhage	30	—	29	1	—
Manual Removal of Placenta	3	—	2	—	1
Mitral Stenosis with Aortic Regurgitation	1	—	1	—	—
Tuberculosis	1	—	1	—	—
Anæmia	1	—	1	—	—
Syphilis	1	—	1	—	—

STILLBIRTHS

Eight babies were stillborn, a stillbirth rate of 0.91%.

Causes of stillbirth :—

Congenital Abnormalities	1
Intracranial (subdural) Hæmorrhage	2
Unknown	5

INFANT DEATHS

Four babies died, a neonatal death rate of 0.46%.

Causes of infant deaths :—

Congenital cystic disease of the lungs and Atelectasis...	1
Cerebral and Adrenal Hæmorrhages	1
Hæmorrhagic Disease of the Newborn	1
Pneumonia	1

ASSOCIATED DISEASES AND CONDITIONS NOT DETAILED ELSEWHERE

66 Cases.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Disease or Condition	Treatment	Result	Remarks
B.	5936	21	—	—	Pyelitis	Drugs	A. A.	
B.	5131	23	—	—	Congenital syphilis	—	A. A.	Treated at V.D. Clinic.
B.	5509	21	—	—	Syphilis	—	A. A.	Treated at V.D. Clinic.
B.	5400	37	—	3	Cholangio-hepatitis (recurred with each pregnancy)	Dietary	A. A.	Progesterone implant for repeated abortion.
B.	7271	35	—	2	Syphilis	—	A. A.	Treated at V.D. Clinic.
B.	5147	32	—	—	Hæmatoma of vulva	Incision of hæmatoma ...	A. A.	
B.	5675	25	—	—	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	5487	40	1	3	Saphenous thrombosis at 24 weeks ...	Area strapped	A. A.	
B.	6753	27	—	—	Thrombophlebitis and pulmonary embolism	Heparin and dicoumarin ...	A. A.	
B.	5624	23	—	—	Perineo-vaginal fistula	—	A. A.	For operation in 3 months.
B.	5521	26	—	—	Sub-acute cholangio-hepatitis ...	Dietary...	A. A.	
B.	6065	40	1	1	Renal glycosuria. ? Prediabetic ...	—	A. A.	Baby 12 lb.
B.	5749	39	—	2	Previous recto-vaginal fistula ...	Caudal and forceps delivery ...	A. A.	
B.	7360	21	—	—	Epilepsy	Sedatives	A. A.	2 fits post-partum.
B.	5584	18	—	—	Acute bronchial asthma	Sedation; antispasmodics ...	A. A.	
B.	6610	17	—	—	Epilepsy	Sedatives	A. A.	
B.	6108	31	—	—	Bronchiectasis	Rest	A. A.	
B.	5875	45	—	—	Depressional state	Sedatives	A. A.	
B.	6372	35	—	1	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	5976	28	—	1	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	7401	29	—	—	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	6101	29	—	—	Manic depressive psychosis	Sedatives	A. A.	
B.	6454	30	—	5	Saphenous thrombosis	Heparin	A. A.	Cardiac.
B.	6289	32	—	1	Congenital syphilis	—	A. A.	Treated at V.D. Clinic.
B.	6054	19	—	—	Pyelitis	Drugs	A. A.	
B.	6302	35	—	—	Diabetes	Lower segment Cæsarean section	A. A.	
B.	6254	31	—	1	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	6363	25	—	—	Retroverted gravid uterus	Decompression of bladder ...	A. A.	
B.	7586	26	—	—	Glycosuria	—	A. A.	Complete abortion.
B.	6295	28	—	—	Disseminated sclerosis	—	A. A.	
B.	6370	28	—	—	Pyelitis	Drugs	A. A.	
B.	6320	24	1	—	Pulmonary tuberculosis (active) ...	Rest	A. A.	Attending Brompton Hosp.
B.	7382	28	—	—	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	6958	48	—	6	Previous nephrectomy	—	A. A.	
B.	6383	33	—	—	Erythema nodosum	Rest	A. A.	
B.	6705	27	—	1	Anxiety neurosis	Sedatives	A. A.	
B.	7101	36	—	1	Bilateral saphenous thrombosis ...	Rest	A. A.	
B.	7227	23	—	—	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	7947	40	—	11	Pyelitis	Drugs	A. A.	
B.	6925	22	—	—	Pyelitis	Drugs	A. A.	
B.	7988	32	—	1	Pulmonary tuberculosis (arrested) ...	Rest	A. A.	
B.	7921	38	—	2	? Renal glycosuria	Cæsarean section	A. A.	Previous SB.

ASSOCIATED DISEASES AND CONDITIONS NOT DETAILED ELSEWHERE—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 48 wks.	Disease or Condition	Treatment	Result		Remarks
B.	7121	27	—	—	Pulmonary tuberculosis (arrested) ...	Rest	A.	A.	
B.	8057	25	—	1	Pulmonary tuberculosis (active) ...	Transferred for Streptomycin treatment	A.	A.	Baby developed miliary tuberculosis.
B.	6415	21	—	2	Syphilis	—	A.	D.	A.P.H. Treated at V.D. Clinic.
B.	7882	25	—	1	Glycosuria	—	A.	A.	
B.	8007	27	1	3	Pyelitis	Drugs	A.	A.	
B.	7208	28	—	3	Bilateral detachment of retina ...	—	A.	A.	
B.	8664	18	—	—	Pyelitis	Drugs	A.	A.	
B.	7151	19	—	—	Pyelitis	Drugs	A.	SB.	
B.	9703	20	—	—	Epilepsy	Sedatives	A.	A.	
E.	9831	25	1	1	Anterior poliomyelitis at 2nd month	—	T.	A.	Recovered. Child healthy.
B.	8796	22	—	—	Syphilis	—	A.	A. A.	A.P.H. Treated at V.D. Clinic.
B.	9545	34	—	—	Hodgkin's Disease	—	A.	A.	
B.	8734	27	—	1	Syphilis	—	A.	A.	Treated at V.D. Clinic.
B.	8959	29	1	3	Iron deficiency. Anæmia	Ferrivenin and ferous sulfate...	A.	A.	
B.	8718	24	—	—	Epilepsy	Sedatives	A.	A.	
B.	8191	26	1	—	Pyelitis	Drugs	A.	A.	
B.	9077	32	—	—	Pneumonitis	Antibiotic	A.	A.	
B.	8958	20	—	—	Pulmonary tuberculosis (active) ...	Rest	A.	A.	Transferred to Brompton Hospital.
B.	8792	40	—	2	Syphilis	—	A.	D.	Treated at V.D. Clinic. Baby died of pyocyaneus meningitis.
B.	8954	37	—	—	Syphilis	—	A.	A.	Treated at V.D. Clinic.
B.	6994	36	1	—	Pyelitis	Drugs	A.	A.	
B.	5979	29	—	—	Recto-vaginal fistula	—	A.	A.	
B.	6752	25	—	—	Surgical emphysema of face	—	A.	A.	
B.	9656	25	—	—	Psychosis	Hysterotomy	A.	—	
B.	6828	28	—	3	Chorionepithelioma	Cæsarean hysterectomy ...	D.	A.	

ABORTION

34 Cases

No mother died.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	If induced: indication and method	If spontaneous: cause (if known) and treatment	Result	Morbidity	Result
B.	5959	38	3	1	43	—	Rh. antibodies. Fœtal death at 24 weeks	A.	—	
N.	7466	25	3	—	17	—	Unknown	A.	—	
B.	7477	20	—	—	12	Missed abortion	Unknown. Dilatation and curettage	A.	—	
B.	8045	—	—	—	22	Hysterotomy for pre-eclampsia	—	A.	—	
B.	7381	35	2	—	27	—	Death of fœtus	A.	—	Rh. incompatibility.
B.	7224	38	—	—	24	—	Unknown	A.	—	
B.	8000	32	—	—	28	—	Unknown	A.	—	
B.	7586	26	—	—	27	—	Unknown	A.	—	Glycosuria.
B.	8655	30	1	—	24	Fœtal death. Drug induction	—	A.	—	Congenital malformations.
B.	8001	31	3	—	14	—	Unknown. Dilatation and curettage	A.	—	
B.	7980	29	—	—	22	—	Unknown	A.	—	
B.	8564	37	1	3	16	Mitral stenosis with aortic regurgitation. Hysterotomy	—	A.	—	Cardiac Group III.
B.	9010	25	—	—	12	—	Unknown	A.	—	
B.	7851	30	1	2	26	—	Unknown	A.	—	Cardiac.
B.	7713	26	—	—	16	—	Unknown	A.	—	
B.	8545	26	—	—	24	—	Unknown	A.	—	
N.	8406	33	1	6	26	—	Unknown	A.	—	
B.	9656	25	—	—	12	Psychological indication. Hysterotomy	—	A.	—	
B.	8830	31	—	1	24	—	Anencephalic	A.	—	
B.	9459	38	—	4	20	—	Unknown	A.	—	
B.	8029	33	—	—	26	Pre-eclampsia. Hysterotomy	—	A.	—	
B.	9651	35	—	2	12	—	Fœtal death	A.	—	
N.	9952	32	—	2	14	—	Unknown. Dilatation and curettage	A.	—	
B.	9324	30	—	2	19	—	Unknown	A.	—	Twins.
B.	6315	34	4	—	21	—	Unknown	A.	—	Progesterone implant.
B.	A590	36	2	—	14	—	Unknown	A.	—	
B.	9753	32	2	—	18	—	Unknown	A.	—	
N.	A883	32	2	—	14	—	Unknown	A.	—	
B.	9767	38	2	1	24	—	Unknown	A.	—	
B.	7851	31	2	2	20	—	Unknown	A.	Yes	
B.	A1180	39	—	2	11	Severe hypertension. Hysterotomy	—	A.	—	Sterilized.
B.	A1371	—	1	8	—	—	Unknown. Dilatation and curettage	A.	—	
B.	7852	26	—	2	27¾	Severe pre-eclampsia. Hysterotomy	—	A.	—	
B.	9607	41	—	—	24	Severe pre-eclampsia. Hysterotomy	—	A.	—	

HYPEREMESIS ADMITTED FOR TREATMENT

4 Cases.

No mother died.

No infants were stillborn.

No infants died.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on admission	Treatment	Result M.	Result C.
B.	5524	33	1	—	9	Sedatives	A.	A.
B.	5965	27	—	—	20	Sedatives and Vitamin B1	A.	A.
B.	6890	34	—	—	24	Sedatives	A.	A.
B.	8546	19	—	—	12	Sedatives and fluids ...	A.	A.

CARDIAC DISEASE

62 Cases (one pair of twins).

No mother died.

2 infants were stillborn, a stillbirth rate of 3.2%.

2 infants died, a neonatal death rate of 3.3%.

2 abortions, equal to 3.2%. one being spontaneous (1.6%), and one hysterotomy (1.6%).

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Lesion	Degree of failure of compensation on admission	Degree of failure of compensation at delivery	Method of delivery	Result M.	Result C.	If Sterilized	Remarks
B.	5201	34	—	—	40	Mitral stenosis	2	1	Forceps	A.	A.	—	
B.	5332	21	—	1	42	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	5450	39	—	2	40	Mitral stenosis	3	2	Normal	A.	A.	—	
B.	5709	31	—	—	36	Mitral stenosis	2	2	Lower segment Cæsarean section	A.	D.	—	Pre-eclamptic toxæmia.
B.	5211	22	1	—	40	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	5638	26	—	—	39	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	5309	39	—	—	40	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	5800	24	—	—	40	Patent ductus arteriosis	3	3	Normal	A.	A.	—	
B.	5769	26	—	—	40	Mitral stenosis	2	2	Normal	A.	A.	—	Placenta prævia. P.P.H.
B.	5894	31	1	1	40	Mitral stenosis	3	1	Spontaneous face to pubis	A.	A.	—	
B.	6454	30	—	5	40	Mitral stenosis	2	2	Normal	A.	A.	Yes	Puerperal sterilization.
B.	6111	27	—	2	41	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	6008	27	—	5	40	Mitral stenosis	3	3	Unassisted breech	A.	A.	—	
B.	6709	44	—	—	39	Mitral stenosis	3	2	Lower segment Cæsarean section	A.	A.	—	
B.	6521	35	—	—	40	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	6591	26	—	—	40	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	6523	34	—	—	40	Mitral stenosis	1	1	Forceps	A.	A.	—	
B.	7619	38	—	—	34	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	6539	34	—	—	40	Mitral stenosis	2	2	Forceps	A.	A.	—	
B.	7851	30	1	2	26	Mitral stenosis	2	2	Abortion	A.	—	—	
B.	7398	34	—	1	38	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	7650	36	—	1	44	Mitral stenosis	3	3	Normal	A.	SB.	—	
B.	7152	28	—	2	40	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	7205	36	—	3	38	Mitral stenosis	2	2	Forceps	A.	A.	—	P.P.H.
B.	7258	35	—	1	40	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	8391	25	—	1	40	Mitral stenosis	1	1	Normal	A.	A.	—	Rh. antibodies.
B.	7920	24	—	—	42	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	7801	29	—	—	39	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	8527	28	—	1	40	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	7938	32	—	—	40	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	8026	22	—	—	39	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	8121	35	—	3	41	Mitral stenosis	3	3	Normal	A.	A.	—	
B.	8770	25	1	—	35	Mitral stenosis	3	3	Normal	A.	D.	—	
B.	7944	19	—	—	41	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	8440	37	—	—	39	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	8887	34	1	1	42	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	8499	23	—	—	40	Mitral stenosis	3	3	Forceps	A.	A.	—	

CARDIAC DISEASE—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Lesion	Degree of failure of compensation on admission	Degree of failure of compensation at delivery	Method of delivery	Result M.	Result C.	If Sterilized	Remarks
B.	8293	18	—	—	40	Mitral stenosis	2	2	Forceps	A.	A.	—	
B.	A75	38	—	—	40	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	8869	25	—	1	40	Mitral stenosis	3	3	Normal	A.	A.	—	
B.	5026	24	—	3	41	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	9267	29	1	—	37	Mitral stenosis	1	1	Forceps	A.	A.	—	
B.	8849	25	—	—	46	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	8487	24	—	—	42	Mitral stenosis	2	2	Twins: 1. Assisted Breech... ... 2. Forceps	A.	A. SB.	—	
B.	8723	20	—	—	41	Mitral stenosis	1	1	Forceps	A.	A.	—	
B.	8942	37	—	1	39	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	8691	32	1	1	40	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	9102	28	—	—	40	Mitral stenosis	1	1	Forceps	A.	A.	—	Maternal distress.
B.	9732	22	—	—	43	Mitral stenosis	2	2	Normal	A.	A.	—	
B.	8996	20	—	2	42	Mitral stenosis	1	1	Normal	A.	A.	—	
B.	9041	31	1	2	40	Mitral stenosis	3	3	Normal	A.	A.	—	
B.	8564	37	1	3	16	Mitral stenosis and aortic regurgitation	3	3	Hysterotomy	A.	—	Yes	
B.	6890	34	—	—	40	Mitral stenosis and regurgitation	2	2	Lower segment Cæsarean section ...	A.	A.	—	
B.	7197	21	—	—	43	Mitral stenosis and aortic regurgitation	2	2	Normal	A.	A.	—	
B.	7040	28	—	1	40	Mitral stenosis and aortic regurgitation	2	2	Normal	A.	A.	—	
B.	8254	17	—	—	37	Mitral stenosis with aortic incompetence	2	2	Forceps	A.	A.	—	
B.	5227	38	—	—	40	Aortic regurgitation ...	2	1	Normal	A.	A.	—	
B.	8796	22	—	—	38	Aortic stenosis	1	1	Normal	A.	A.	—	
B.	7192	23	—	—	41	Congenital interventricular septal defect	1	1	Normal	A.	A.	—	
B.	5349	23	1	—	34	Congenital septal defect ...	3	2	Normal	A.	A.	—	
B.	7761	31	1	—	41	Interventricular septal defect	1	1	Normal	A.	A.	—	
B.	7050	33	—	3	40	Congenital heart disease ...	1	1	Normal	A.	A.	—	

PRE-ECLAMPSIA, ESSENTIAL HYPERTENSION AND CHRONIC NEPHRITIS

189 Cases.

1 mother died, a maternal mortality rate of 0.52%.

16 stillbirths, a stillbirth rate of 8.1%.

12 infants died, a neonatal death rate of 6.7%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on adm'n	Maturity at deliv.	Albuminuria maximum	Albuminuria on discharge	Oedema	Highest Blood Pressure	No. of days in Hospital before labour or discharge	If labour induced state method	Method of delivery	Result M.	Result C.	Weight of Child	Remarks
B.	5742	37	—	—	—	37	None	None	Slight	180/120	35	A.R.M.	Normal	A.	A.	—	
B.	5113	28	—	—	—	41	Trace	Trace	Moderate	130/110	3	Drug	1. Breech extraction	A.	SB.	—	
													2. Version		SB.	—	
B.	5637	24	—	—	—	34	Trace	None	Slight	200/120	5	A.R.M.	Normal	A.	A.	—	
B.	5721	31	—	—	—	33	Cloud	None	None	154/92	7	Drug	Breech	A.	SB.	—	
B.	5541	21	—	—	—	40	Trace	Trace	Slight	154/100	14	—	Normal	A.	A.	—	
B.	5406	20	—	—	—	43	Trace	Trace	Slight	140/100	5	—	Normal	A.	A.	—	
B.	6308	43	—	—	—	40	Trace	None	Slight	170/110	5	A.R.M.	Normal	A.	A.	—	
B.	5447	28	—	—	—	40	Trace	Trace	Slight	160/106	5	—	Normal	A.	A.	—	
B.	5426	33	—	—	—	40	None	None	Slight	144/80	—	—	Normal	A.	A.	—	
B.	5322	32	—	—	—	40	Trace	None	None	168/100	7	—	Normal	A.	A.	—	
N.	7766	26	—	—	—	36	Cloud	None	None	150/110	6	—	—	—	—	—	Discharged undelivered.
B.	5709	31	—	—	—	36	Solid	Cloud	Slight	175/120	4	A.R.M.	Lower segment Cæsarean section	A.	D.	—	Cardiac.
B.	7393	20	—	—	—	42	Trace	Trace	None	140/100	Nil	—	Normal	A.	A.	—	
B.	5841	22	—	—	—	36	Cloud	None	None	130/100	9	A.R.M.	Normal	A.	A.	—	
B.	5616	35	—	—	—	37	Cloud	None	Slight	165/100	4	A.R.M.	Normal	A.	A.	—	
B.	5921	39	—	—	—	32	Cloud	Cloud	Severe	200/135	1	A.R.M.	Normal	A.	SB.	—	
B.	6489	29	—	—	—	39	Cloud	Cloud	Severe	160/80	4	—	Normal	A.	A.	—	Twins
															A.		
B.	5518	40	—	—	—	42	Cloud	None	None	140/110	20	—	Normal	A.	A.	—	
B.	5369	34	—	—	—	42	Cloud	None	Moderate	120/84	25	—	Normal	A.	A.	—	Twins.
															A.		
B.	5919	22	—	—	27	32	Trace	None	None	204/142	36	A.R.M.	Normal	A.	D.	—	
B.	5142	24	—	—	—	38	Cloud	Trace	Moderate	150/90	2	—	Normal	A.	A.	—	
B.	5341	36	—	—	—	36	Trace	None	None	140/100	9	—	Normal	A.	A.	—	
B.	5638	20	—	—	38	38	Cloud	Trace	Slight	162/100	Nil	—	Normal	A.	A.	7 2	
B.	5777	20	—	—	37	40	Trace	Trace	Slight	150/90	10	—	Normal	A.	A.	8 1	
B.	5811	35	1	—	38	39	Trace	Trace	None	160/100	8	A.R.M.	Normal	A.	A.	7 6	
B.	6142	25	1	—	41	41½	Cloud	None	None	150/100	5	—	Normal	A.	A.	7 15	
B.	5601	35	1	2	39	39	Trace	Trace	None	155/70	2	—	Normal	A.	A.	8 1	
B.	5731	39	1	1	38	38	Cloud	Trace	None	130/80	0	—	Normal	A.	A.	7 12	
B.	6109	23	—	—	35	36	Cloud	None	Slight	158/110	5	A.R.M.	Normal	A.	A.	4 6	
B.	5410	23	—	—	42	42	Cloud	Trace	None	150/110	18	Drug	Normal	A.	A.	9 3½	
B.	5872	31	—	1	40	40	Trace	Trace	Moderate	140/110	8	—	Forceps	A.	A.	9 2	
B.	5843	20	—	—	30	40	Cloud	None	None	130/100	17	—	Normal	A.	A.	5 5¾	
					34	40	Cloud	Trace	None	140/110	19						
B.	5524	35	1	—	38	39	Trace	None	Slight	180/130	5	A.R.M.	Caesarean section	A.	A.	5 0	
B.	7094	27	—	—	34	40	Trace	None	None	175/115	8	A.R.M.	Normal	A.	A.	7 14	
					38	40	Trace	Trace	None	160/130	6						
B.	5484	30	1	1	38	40	Trace	None	Slight	140/80	20	—	Normal	A.	A.	7 6	
B.	5712	38	—	—	39	40	Cloud	None	Slight	158/110	10	A.R.M.	Normal	A.	A.	5 10½	

PRE-ECLAMPSIA, ESSENTIAL HYPERTENSION AND CHRONIC NEPHRITIS—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on adm'n	Maturity at deliv.	Albuminuria maximum	Albuminuria on discharge	Oedema	Highest Blood Pressure	No. of days in Hospital before labour or discharge	If labour induced state method	Method of delivery	Result M.	Result C.	Weight of Child	Remarks
B.	7933	33	—	1	28	30	Cloud	Trace	Slight	160/120	15	A.R.M.	Assisted breech delivery	A.	SB.	2 4	
N.	7759	25	—	—	36	36	Cloud	Trace	Severe	160/110	3	A.R.M.	Normal	A.	A.	4 15	
B.	5621	31	—	—	37	40	Cloud	Trace	None	130/90	25	A.R.M.	Forceps	A.	A.	7 6	
B.	6459	30	—	—	36	37	Cloud	Trace	None	170/120	4	A.R.M.	Lower segment Cæsarean section	A.	A.	5 14	
B.	8045	40	—	2	22	22	Cloud	None	Severe	220/140	1	Hysterotomy	—	A.	D.	—	Essential hypertension.
B.	5525	29	—	1	42	42	Trace	Trace	Slight	128/180	3	—	Normal	A.	A.	8 12	
B.	6101	29	—	—	38	40	Cloud	Trace	Slight	148/100	8	A.R.M.	Normal	A.	A.	6 7	
B.	5945	27	—	—	32	35	Cloud	None	Slight	135/80	25	A.R.M.	Lower segment Cæsarean section	A.	A.	5 12	
B.	6162	29	—	—	37	37	Trace	Trace	Slight	130/70	5	—	Normal	A.	A.	6 8	
B.	7402	36	1	—	41	41	None	None	None	165/100	—	Drug	Normal	A.	A.	6 15	
B.	6686	25	—	1	31	32	Solid	Cloud	Slight	180/108	3	A.R.M.	Unassisted breech	A.	D.	2 6	
B.	6107	33	—	—	40	40	Trace	None	Slight	160/104	—	—	Normal	A.	A.	6 7	
B.	6730	35	3	—	28	28	Solid	Cloud	Moderate	205/110	—	—	Classical Cæsarean section	A.	D.	—	
B.	6343	23	1	1	40	42	Trace	Trace	None	140/100	6	A.R.M.	Normal	A.	A.	8 0½	
B.	7762	31	5	1	33	38	Cloud	None	None	154/96	32	A.R.M.	Normal	A.	SB.	4 13	Compound presentation.
B.	6118	26	—	—	41	42	Trace	Trace	None	132/90	9	Drug	Normal	A.	A.	7 14	
B.	6359	24	—	—	34	36	Cloud	Trace	Moderate	116/110	14	A.R.M.	Normal	A.	A.	5 8½	
B.	8415	24	—	—	40	41	Trace	Trace	None	154/106	6	—	Normal	A.	A.	6 10¼	
B.	6855	39	—	—	32	34	Cloud	Trace	Severe	190/110	32	A.R.M.	Normal	A.	D.	3 13	
B.	6633	38	—	3	37	37	Trace	Trace	Slight	140/90	22	—	Lower segment Cæsarean section	A.	A.	5 12	Central placenta prævia.
B.	6058	24	—	—	41	41	Trace	Trace	Severe	154/102	13	Drug	Normal	A.	A.	9 11	
B.	6323	32	—	—	36	38	Cloud	Trace	Slight	136/100	19	A.R.M.	Normal	A.	A.	7 1	
B.	6690	24	—	1	34	34	Cloud	Trace	None	122/96	—	—	Unassisted breech	A.	SB.	unknown	A.P.H.
B.	6143	20	—	—	36	38	Cloud	Trace	Moderate	140/110	17	A.R.M.	Normal	A.	A.	7 6	
B.	5874	37	1	—	42	43	None	None	Slight	142/96	6	Drug	Forceps	A.	A.	9 4	
B.	6249	19	—	—	39	39	Trace	Trace	None	160/110	3	—	Normal	A.	A.	8 8	
N.	8213	16	—	—	38	40	Trace	None	Slight	140/100	13	—	Normal	A.	A.	7 12	
N.	8686	30	—	1	41	41	Cloud	Cloud	None	140/90	6	—	Normal	A.	A.	8 12	
B.	7732	25	—	1	40	40	Trace	Trace	None	154/90	6	Drug	Normal	A.	A.	8 4	
B.	6691	34	—	1	36	38	Trace	None	Slight	140/100	13	—	Normal	A.	A.	5 11	Twins
															A.	7 0	
B.	7900	24	—	—	34	35	Cloud	Trace	Severe	170/112	7	A.R.M.	Normal	A.	A.	6 4	
B.	6849	21	—	—	34	35	Cloud	Cloud	Moderate	150/110	6	A.R.M.	Normal	A.	SB.	3 2	
B.	6482	29	1	—	32	36	Trace	None	Slight	150/100	25	—	Normal	A.	A.	4 2	Twins.
															SB.	2 9	
B.	6363	25	—	—	37	38	Cloud	None	None	148/90	9	A.R.M.	Forceps	A.	A.	6 4	
B.	6327	23	—	—	36	38	Cloud	Trace	Moderate	164/112	14	A.R.M.	Forceps	A.	A.	8 7	
B.	8516	33	—	—	41	41	Cloud	None	None	150/100	4	A.R.M.	Lower segment Cæsarean section	A.	A.	6 13	
B.	8688	28	—	—	38	39	Cloud	None	Slight	150/104	8	A.R.M.	Normal	A.	A.	6 8	
B.	7848	22	—	—	35	36	Trace	Trace	Slight	160/112	13	A.R.M.	Normal	A.	A.	5 12	
B.	6607	19	—	—	38	40	Cloud	Trace	Slight	130/86	11	—	Spontaneous face to pubis	A.	A.	8 3	
B.	7997	32	—	—	39	41	Trace	Trace	Slight	150/110	21	Drug	Forceps	A.	A.	6 9	
N.	6013	29	—	1	42	44	Cloud	Trace	Slight	130/98	11	A.R.M.	Normal	A.	A.	7 6	
N.	7834	29	4	—	30	33	Cloud	Trace	Slight	174/110	22	A.R.M.	Spontaneous face to pubis	A.	A.	2 8	
B.	6328	28	—	—	40	43	Cloud	Trace	None	148/90	10	—	Normal	A.	A.	5 11	

PRE-ECLAMPSIA, ESSENTIAL HYPERTENSION AND CHRONIC NEPHRITIS—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on adm'n	Maturity at deliv.	Albuminuria maximum	Albuminuria on discharge	Oedema	Highest Blood Pressure	No. of days in Hospital before labour or discharge	If labour induced state method	Method of delivery	Result M.	Result C.	Weight of Child	Remarks
B.	6589	23	1	—	38	38	Cloud	Trace	Severe	180/120	1	Drug ...	Normal	A.	A	7 10	
B.	7302	20	—	—	39	40	Cloud	None	None	140/115	8	A.R.M. ...	Normal	A.	A.	8 11	
B.	6487	26	—	—	39	40	Cloud	Trace	None	176/110	6	A.R.M. ...	1. Normal	A.	A.	6 3	
													2. Unassisted breech		A.	4 12	
B.	6383	33	—	—	40	40	Cloud	Trace	None	138/90	2	Drug	Forceps	A.	A.	7 3½	
B.	6286	31	—	1	42	42	Trace	None	None	136/100	3	— ...	Normal	A.	A.	9 6½	
N.	7056	28	—	2	38	38	Cloud	Trace	None	140/90	4	— ...	Normal	A.	A.	6 4	
B.	6434	32	—	1	43	43	Cloud	None	Slight	146/88	1	— ...	Normal	A.	A.	7 9	
B.	8450	42	—	—	41	41	Cloud	Trace	Slight	170/100	1	— ...	Normal	A.	A.	7 3	
B.	6740	19	—	—	38	40	Trace	None	None	120/90	9	— ...	Normal	A.	A.	7 14	
B.	6771	34	—	—	37	38	Trace	None	Slight	150/100	9	A.R.M. ...	Normal	A.	A.	6 5	
B.	7085	25	—	—	39	39	Trace	None	None	140/84	2	— ...	Normal	A.	A.	7 14½	
B.	7707	34	—	—	39	40	Cloud	Cloud	Slight	160/120	7	Drug	Normal	A.	A.	7 6	
B.	6547	31	—	—	40	41	Cloud	Trace	None	160/95	7	A.R.M. ...	Lower segment Cæsarean section...	A.	A.	7 4¼	
B.	6894	28	—	—	37	37	Cloud	Trace	None	162/100	4	A.R.M. ...	Normal	A.	A.	3 15¼	
B.	7257	42	1	—	39	39	Solid	Cloud	Severe	240/150	—	— ...	Classical Cæsarean section ...	A.	A.	4 9	Essential hypertension.
B.	6605	36	—	—	40	40	None	None	Moderate	160/90	2	— ...	Normal	A.	A.	6 10	
B.	7281	26	1	1	34	37	Trace	Cloud	Slight	136/98	25	— ...	Normal	A.	SB.	Unknown	
															A.	6 10	Twins.
B.	7036	28	1	1	35	35	Solid	Trace	Slight	160/95	0	A.R.M. ...	Normal	A.	A.	4 10	
B.	6844	26	—	1	36	40	Trace	None	None	180/80	14	Drug	Normal	A.	A.	9 8	
B.	6928	29	—	1	37	39	Cloud	None	Slight	165/110	22	A.R.M. ...	Forceps	A.	A.	5 3	
B.	6948	29	1	1	39	40	Trace	None	Severe	150/80	7	— ...	Normal	A.	A.	7 2	
B.	6965	28	—	—	40	40	Cloud	Trace	None	180/110	2	Drug	Normal	A.	A.	7 6½	
B.	6664	28	—	—	39	43	Trace	Trace	None	110/76	15	— ...	Forceps	A.	A.	8 10	
B.	6748	29	—	—	42	42	Solid	Trace	Slight	150/104	1	— ...	Normal	A.	SB.	7 0	
B.	7335	31	—	—	34	38	Cloud	None	Slight	150/96	28	A.R.M. ...	Normal	A.	A.	5 13½	
B.	8250	22	—	—	31	32	Cloud	Trace	Severe	180/140	8	A.R.M. ...	Breech	A.	A.	3 9	
B.	7113	27	—	—	39	40	Cloud	Trace	None	170/110	9	— ...	Forceps	A.	A.	7 10¼	
B.	7229	32	—	—	36	38	Trace	Trace	Slight	174/128	11	A.R.M. ...	Normal	A.	A.	5 13¾	
B.	9260	27	—	2	40	40	Cloud	Trace	Moderate	136/84	0	— ...	Normal	A.	A.	7 10	
B.	6717	28	—	1	40	42	Trace	None	Slight	155/105	12	— ...	Normal	A.	A.	8 12	
B.	6754	27	—	—	36	41	Trace	None	Slight	144/100	31	A.R.M. ...	Forceps	A.	A.	9 10	Inertia.
B.	7318	23	—	—	39	40	Trace	None	Slight	160/110	7	A.R.M. ...	Normal	A.	A.	7 12¼	
B.	7391	23	—	—	37	38	Cloud	Trace	Slight	160/105	14	A.R.M. ...	Forceps	A.	A.	6 4	
B.	6647	40	—	—	40	40	Trace	Trace	Slight	166/100	1	— ...	Normal	A.	A.	6 6¾	Myomectomy during pregnancy.
N.	9328	29	—	—	33	34	Cloud	Trace	Moderate	180/115	7	A.R.M. ...	Normal	A.	A.	4 7	
B.	9329	24	—	—	37	38	Trace	None	Moderate	160/120	9	A.R.M. ...	Forceps	A.	A	6 0	
B.	7557	37	—	2	37	38	Trace	Trace	Slight	140/90	7	A.R.M. ...	Normal	A.	A.	5 0½	Twins.
															A.	5 3¼	
B.	8019	37	—	4	36	40	Trace	None	Slight	160/110	30	A.R.M. ...	Normal	A.	A.	7 5½	
B.	7943	34	—	2	42	42	None	None	Moderate	150/105	1	A.R.M. ...	Normal	A.	D.	6 14¼	A.P.H.
B.	8029	33	—	—	26	26	Cloud	Cloud	Severe	188/110	1	Abdominal hysterotomy	—	A.	D.	1 14	
N.	9400	25	—	1	33	33	Cloud	None	None	100/60	1	— ...	Normal	A.	D.	3 4½	A.P.H.
B.	7252	26	—	—	42	42	Trace	None	None	170/102	1	— ...	Normal	A.	A.	8 6	
B.	7235	25	—	—	39	40	Trace	None	Slight	175/120	7	— ...	Normal	A.	A.	7 6½	

PRE-ECLAMPSIA, ESSENTIAL HYPERTENSION AND CHRONIC NEPHRITIS—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on adm'n	Maturity at deliv.	Albuminuria maximum	Albuminuria on discharge	Oedema	Highest Blood Pressure	No. of days in Hospital before labour or discharge	If labour induced state method	Method of delivery	Result M.	Result C.	Weight of Child	Remarks
B.	9552	33	—	1	41	45	Trace	None	None	130/100	25	A.R.M. ...	Normal	A.	A.	7 13¼	
B.	7978	22	—	—	38	38½	Trace	None	Slight	130/90	3	— ...	Normal	A.	A.	5 6¼	
B.	8856	34	—	—	38	38½	Trace	None	Slight	155/95	4	A.R.M. ...	Forceps	A.	A.	6 13	Rh. antibodies present from beginning of pregnancy.
B.	7996	43	—	—	39 42	42	Cloud	None	Slight	144/84	10	Drug ...	Forceps	A.	A.	7 10¼	
B.	7217	23	—	—	39	40	½ Part	None	Slight	170/100	7	— ...	Normal	A.	A.	7 13¼	
B.	7939	37	—	1	38	38	Trace	None	Slight	175/115	1	A.R.M. ...	Normal	A.	A.	5 7½	
B.	8294	18	—	—	39	39	Solid	Cloud	Severe	175/130	4	A.R.M. ...	Normal	A.	A.	9 0½	
B.	8772	30	—	—	35	36½	Trace	None	None	170/110	12	A.R.M. ...	Normal	A.	D.	3 1	
B.	7832	28	—	—	39	40	Cloud	Trace	Moderate	170/115	2	A.R.M. ...	Normal	A.	A.	8 14¼	
B.	7612	23	—	—	37	38	Trace	Trace	Slight	154/96	7	A.R.M. ...	Forceps	A.	A.	8 3¼	
B.	8565	32	—	3	28	28	Cloud	None	None	180/130	1	A.R.M. ...	Spontaneous expulsion. Transverse lie	A.	SB.	Unknown	Intrauterine death due to accidental hæmorrhage.
B.	9341	36	3	1	36	38	Cloud	None	Slight	150/108	4	A.R.M. ...	Twins. Vertex. Breech extraction	A. A.	A. A.	6 9¾ 5 15½	
B.	7852	26	—	2	26	27	Solid	Trace	Nil	206/124	1	Abdominal hysterotomy	Hysterotomy	A.	A.	2 1	
B.	7144	28	—	—	40	42	Cloud	—	None	140/100	12	— ...	Lower segment Cæsarean section...	A.	A.	7 12¼	Pre-eclampsia and disproportion.
B.	9167	25	—	—	37	40	Trace	—	Slight	180/110	23	A.R.M. ...	Normal	A. A.	A. A.	4 10½ 5 0	Twins.
B.	8551	30	1	—	31	36	Cloud	—	Moderate	180/130	34	A.R.M. ...	Normal	A.	A.	4 2	Essential hypertension.
B.	9906	29	—	—	36	37	Trace	—	Slight	140/95	7	A.R.M. ...	Normal	A.	A.	5 4¾	
B.	A14	31	—	—	30	33	Trace	—	Moderate	220/140	19	— ...	Classical Cæsarean section ...	A.	D.	2 8	
B.	8050	33	3	—	38	38	Cloud	—	Moderate	160/100	2	A.R.M. ...	Forceps	A.	A.	7 13½	
B.	8398	24	—	—	32	33	Cloud	Cloud	None	245/175	7	— ...	Classical Cæsarean section ...	A.	A.	4 2	Essential hypertension.
B.	7991	35	—	—	37	40	Trace	—	None	145/90	12	A.R.M. ...	Lower segment Cæsarean section...	A.	A.	6 15½	Essential hypertension, placenta prævia.
N.	A151	30	—	—	33	36	Trace	None	None	180/110	21	Drug ...	Normal	A.	SB.	—	Spontaneous rupture of membranes.
B.	8744	28	1	—	33	33	Cloud	None	Moderate	150/96	4	— ...	Breech	A.	SB.	—	Spontaneous rupture of membranes.
B.	9225	39	—	—	39	39	Cloud	None	None	200/114	2	A.R.M. ...	Forceps	A.	A.	5 4¾	
B.	8428	30	—	—	38	40	Trace	None	None	180/105	15	— ...	Normal	A.	A.	5 3¼	
B.	8198	26	—	—	39	40	Cloud	None	Slight	135/90	4	— ...	Normal	A.	A.	5 9¼	
B.	9876	41	—	9	37	37	Trace	None	Severe	180/120	3	A.R.M. ...	Normal	A.	A.	5 9¾	
B.	8789	26	—	2	33	40	Cloud	None	Slight	165/130	6	A.R.M. ...	Normal	A.	A.	5 11½	
B.	8497	42	1	—	34	35	Solid	None	Moderate	210/120	5	— ...	Lower segment Cæsarean section...	A.	A.	4 14¼	
B.	7491	37	—	3	30	35	Cloud	None	Slight	185/105	33	— ...	Classical Cæsarean section ...	A.	SB.	3 6	

PRE-ECLAMPSIA, ESSENTIAL HYPERTENSION AND CHRONIC NEPHRITIS—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on adm'n	Maturity at deliv.	Albuminuria maximum	Albuminuria on discharge	Oedema	Highest Blood Pressure	No. of days in Hospital before labour or discharge	If labour induced state method	Method of delivery	Result M.	Result C.	Weight of Child	Remarks
B.	8295	27	—	—	40	41	Cloud	None	None	140/90	3	Drug	Forceps	A.	A.	9 4	
B.	8507	26	—	2	40	40	Cloud	None	Moderate	160/90	1	—	Normal	A.	A.	7 6½	
B.	8378	25	—	1	35	37	Cloud	None	None	188/120	15	—	Lower segment Cæsarean section	A.	A.	3 1¾	
N.	A517	35	—	2	35	37	Trace	None	Slight	160/100	10	A.R.M.	Normal	A.	A.	6 15¼	
B.	8902	39	—	1	32	36	Trace	None	None	160/90	30	—	Classical Cæsarean section	A.	D.	3 5	
B.	8463	31	—	—	38	40	Trace	None	Slight	175/100	14	A.R.M.	Forceps	A.	A.	8 12½	
B.	9413	45	—	8	37	38	Cloud	None	None	160/120	3	A.R.M.	Normal	A.	A.	4 6¼	
B.	9002	44	1	1	39	40	Cloud	None	Slight	175/115	9	—	Classical Cæsarean section	A.	A.	8 4½	Essential hypertension, placenta prævia.
B.	9120	20	—	1	42	42	Trace	None	Slight	156/90	15	A.R.M.	Normal	A.	A.	7 15¾	
B.	8795	19	—	—	36	37	Trace	None	None	165/105	10	A.R.M.	Normal	A.	A.	4 12½	
B.	8920	26	—	—	37	39	Trace	None	None	175/105	13	A.R.M.	Forceps	A.	A.	7 10	
B.	9585	22	—	—	34	35	Cloud	None	Slight	210/120	9	A.R.M.	Normal	A.	A.	3 12	
B.	9674	32	—	3	37	39	Cloud	None	None	148/100	15	—	Normal	A.	A.	7 2	Twins.
															A.	6 4½	
B.	9013	37	—	3	37	40	Trace	None	None	150/100	18	A.R.M.	Normal	A.	A.	7 14½	
B.	9429	34	—	2	31	32	Cloud	None	None	205/130	10	A.R.M.	Normal	A.	A.	1 10¼	
B.	8964	30	1	1	38	38	Trace	None	Slight	178/100	1	A.R.M.	Normal	A.	A.	5 15¼	Twins. Pre-eclampsia.
															A.	5 10½	
B.	9150	30	—	1	40	40	Trace	None	Slight	145/95	4	A.R.M.	Normal	A.	A.	7 12	P.P.H. Pre-eclampsia.
B.	A64	25	—	2	38	38	Cloud	None	None	230/120	1	A.R.M.	Normal	A.	A.	6 3½	
B.	A924	32	—	2	40	40	Cloud	Trace	Slight	170/100	1	A.R.M.	Forceps	A.	A.	9 14	
B.	8837	24	—	1	40	40	Cloud	None	None	150/95	2	A.R.M.	Normal	A.	A.	6 15¼	
B.	8851	36	—	1	40	40	Trace	None	None	120/76	1	—	Normal	A.	A.	6 3¼	P.P.H.
B.	9579	29	—	1	41	41	None	None	None	170/120	1	—	Normal	A.	A.	6 15	
B.	9261	33	—	—	38	39	Trace	None	None	135/40	6	—	Forceps	A.	A.	6 7	
B.	9607	41	—	—	24	24	Solid	None	Severe	180/105	1	—	Hysterotomy	A.	—	—	
B.	9578	40	—	—	39	39	Trace	None	None	160/90	1	—	Lower segment Cæsarean section	A.	A.	6 6½	Contracted outlet.
B.	9613	32	—	—	40	42	Trace	None	Severe	160/120	9	—	Forceps	A.	A.	10 12½	Essential hypertension.
B.	9273	28	—	—	36	38	Trace	None	None	180/100	22	A.R.M.	Normal	A.	A.	4 11	
B.	9130	23	—	—	39	41	Cloud	None	Slight	185/115	13	A.R.M.	Normal	A.	A.	8 1½	
B.	9490	29	—	—	30	32	Solid	Trace	Severe	200/120	12	A.R.M.	Lower segment Cæsarean section	A.	A.	2 5½	A.R.M. failed.
B.	A714	23	—	—	34	38	Trace	None	Slight	146/95	12	A.R.M.	Normal	A.	A.	5 7	
B.	A1180	39	—	2	10	—	Trace	None	None	212/120	2	—	Hysterotomy	A.	—	—	Essential hypertension.
B.	9455	41	—	2	35	36	Cloud	—	None	170/120	8	—	Classical Cæsarean section	D.	A.	6 12	P.P.H.
B.	5953	26	2	—	34	34	Trace	None	None	140/80	—	—	Assisted breech	A.	A.	4 10	
B.	7996	43	—	—	40	40	Cloud	—	Slight	154/118	34	Drug	Forceps	A.	A.	7 10¼	
B.	9099	27	—	—	30	34	Cloud	None	None	160/112	22	—	Normal	A.	SB.	—	
N.	7753	21	—	—	34	34	Trace	None	Slight	130/95	—	—	Normal	A.	A.	5 2	A.P.H.
B.	6109	23	—	—	36	36	Cloud	None	Slight	158/118	30	A.R.M.	Normal	A.	A.	4 6	

ACCIDENTAL ANTE-PARTUM HAEMORRHAGE

39 Cases.

No mother died.

3 infants were stillborn, a stillbirth rate of 7.7%.

7 infants died, a neonatal death rate of 19.4%.

B. or N.	Reg. No.	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity at first hæm'age	Maturity on adm'n	Maturity at deliv.	Condition on admission	If in Labour	Cause of A.P.H. if known	Treatment	Blood Transfusion	Amount of Bleeding Concealed	Amount of Bleeding Revealed	Result M.	Result C.	Remarks
N.	7753	—	—	34	34	34	Good	No	Pre-eclampsia	Rest	—	—	Slight	A.	A.	
B.	6737	—	2	38	38	38	Fair	No	—	Rest	—	—	Slight	A.	A.	
B.	5843	—	—	29	29	40	Fair	No	Pre-eclampsia	Rest, sedatives	—	Unknown	—	A.	A.	
N.	7485	—	1	33	33	33	Good	Yes	—	Rest	—	—	Moderate	A.	A.	
N.	7769	1	—	38	42	42	Good	Yes	—	Rest	—	—	Slight	A.	A.	P.P.H.
B.	6560	—	1	37	37	37	Good	Yes	—	Rest	—	—	Moderate	A.	A.	
B.	6769	—	—	31	32	42	Good	No	—	Rest	—	—	Slight	A.	A.	P.P.H.
B.	6690	—	1	34	34	34	Good	Yes	—	Rest	Yes	—	Moderate	A.	SB.	
N.	8207	—	2	36	36	40	Good	No	—	Rest	—	—	Slight	A.	A.	
B.	7348	—	—	37	37	40	Good	No	—	Rest	—	—	Slight	A.	A.	
B.	7669	—	1	34	34	34	Good	Yes	—	Rest	—	—	Slight	A.	D.	
B.	7947	—	11	41	41	41	Good	Yes	—	Rest	—	—	Moderate	A.	A.	
B.	7036	1	1	35	35	35	Fair	Yes	Pre-eclampsia	A.R.M.	—	—	Severe	A.	A.	
B.	7196	—	—	35	36	38	Good	No	—	Morphia ; rest	—	Severe	—	A.	A.	
B.	7206	—	—	35	37	37	Good	Yes	—	Nil...	—	Severe	—	A.	A.	
B.	7767	—	—	38	38	38	Good	No	—	Rest	—	—	Severe	A.	A.	
B.	8125	—	1	36	36	36	Good	No	—	Rest	—	—	Severe	A.	A.	P.P.H.
B.	7962	—	5	37	37	37	Good	No	—	Rest	—	—	Severe	A.	A.	
B.	7943	—	2	42	42	42	Good	Yes	—	A.R.M.	—	—	Severe	A.	D.	Hypertension.
N.	9400	—	1	33	33	33	Fair	Yes	Pre-eclampsia	Rest	—	Severe	Severe	A.	D.	
B.	6415	—	2	31	31	32	Good	No	—	Rest	—	—	Slight	A.	D.	Syphilis.
B.	8772	—	—	35	35	36	Good	No	Pre-eclampsia	Rest	—	—	Slight	A.	D.	
B.	7815	—	2	32	32	43	Good	No	—	Rest	—	—	Moderate	A.	A.	
B.	7682	—	—	37	37	39	Good	No	External version	Rest	—	—	Slight	A.	A.	
B.	7777	1	—	36	36	42	Good	No	—	Rest	—	—	Slight	A.	A.	
B.	9802	—	—	33	35	38	Good	No	—	Lower segment Cæsarean section	—	—	Slight	A.	A.	
B.	8565	—	3	28	28	29	Pre-eclampsia	No	Pre-eclampsia	A.R.M.	—	—	Moderate	A.	SB.	Intrauterine death.
N.	9394	—	—	31	31	34	Good	No	—	Rest	—	—	Slight	A.	A.	
B.	7979	—	1	37	37	40	Good	No	—	Rest	—	—	Slight	A.	A.	
B.	7680	—	1	32	32	40	Good	No	External version	Rest	—	—	Slight	A.	A.	
B.	7597	—	2	39	39	40	Good	No	—	Rest	—	—	Slight	A.	A.	
B.	8796	—	—	30	30	38	Good	No	—	Rest	—	—	Slight	A.	A.	Syphilis.
B.	8186	—	—	34	34	35	Good	No	—	Rest	—	Yes	Severe	A.	A.	
B.	A411	—	2	41	41	41	Good	Yes	—	Lower segment Cæsarean section	—	Moderate	Slight	A.	A.	
B.	A401	—	2	35	40	40	Good	No	—	Rest	—	—	—	A.	A.	
B.	8835	—	1	40	40	40	Good	Yes	—	A.R.M.	—	—	Moderate	A.	A.	
B.	9790	—	1	29	29	30	Good	Yes	—	—	—	—	Slight	A.	D.	
B.	9325	—	6	36	36	36	Shocked	Yes	—	Sedatives	—	Moderate	Moderate	A.	SB.	
B.	9125	—	2	33	33	33	Shocked	Yes	—	Sedatives	—	Moderate	—	A.	D.	

PLACENTA PRAEVIA

20 Cases (1 pair of twins).

No mother died.

3 infants were stillborn, a stillbirth rate of 14.3%.

4 infants died, a neonatal death rate of 2.2%.

B. or N.	Reg. No.	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity at first hæm'ge	Maturity on adm'n	Maturity at deliv.	Condition on admission	If in Labour	Type 1, 2, 3, 4	Treatment	Blood Trans-usion	Amount of Bleeding	Result M.	Result C.	Remarks
N.	6806	—	1	32	32	32	Good	No	2	A.R.M.	No	Slight	A.	A.	
B.	6512	1	1	38	38	38	Good	No	1	—	No	Slight	A.	A.	
B.	5769	—	—	40	40	40	Good	No	1	A.R.M.	No	Moderate	A.	A.	P.P.H.
B.	7757	—	—	40	40	40	Good	No	2	Lower segment Cæsarean section	No	Slight	A.	SB.	Congenital abnormalities.
B.	6461	3	1	38	38	40	Good	No	2	A.R.M.	No	Slight	A.	A.	
B.	6633	—	3	37	37	37	Good	No	4	Lower segment Cæsarean section	No	Moderate	A.	A.	Pre-eclampsia.
B.	6270	—	—	36	36	36	Good	No	2	Lower segment Cæsarean section	Yes	Severe	A.	A.	
B.	6764	—	—	36	36	37	Good	No	2	Lower segment Cæsarean section	Yes	Severe	A.	A.	
B.	7082	1	1	34	40	40	Good	No	2	Lower segment Cæsarean section	No	Slight	A.	A.	
B.	8279	2	2	29	29	31	Good	No	3	A.R.M.	—	Slight	A.	D.	
B.	8319	—	4	39	39	39	Fair	No	4	Classical Cæsarean section ...	Yes	Moderate	A.	A.	
B.	9838	2	—	37	37	37	Good	No	3	Cæsarean section	—	Unknown	A.	A.	
B.	7991	—	—	31	38	40	Good	No	2	A.R.M. Cæsarean section ...	—	Slight	A.	A.	Cæsarean section for fœtal distress.
B.	A346	—	2	32	32	32	Poor	Yes	3	Classical Cæsarean section ...	Yes	Severe	A.	SB.	Hydrops fœtalis. Anuria.
B.	9002	1	1	34	39	40	Good	No	3	Classical Cæsarean section ...	—	Moderate	A.	A.	
B.	9181	—	4	25	28	28	Good	Yes	1	—	—	Slight	A.	D.	Normal delivery.
B.	8775	—	2	36	36	37	Good	No	3	Lower segment Cæsarean section	—	Slight	A.	D.	
B.	9550	2	2	36	36	42	Good	No	4	Lower segment Cæsarean section	—	Slight	A.	A. SB.	Twins.
B.	9453	3	1	31	31	32	Good	No	4	—	—	Slight	A.	D.	
B.	8999	—	—	38	38	38	Good	Yes	1	—	—	Slight	A.	A.	

HYDRAMNIOS

9 Cases (2 pair of twins).

No maternal deaths.

5 infants were stillborn, a stillbirth rate of 45.5%.

1 infant died, a neonatal death rate of 9.1%.

B. or No.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity on diag.	Maturity at deliv.	Treatment	Result M.	Result C.	Remarks
B.	5886	19	—	—	34	36	—	A.	SB.	Anencephaly.
B.	6482	29	1	—	32	36	—	A.	A. SB.	Twins.
B.	7158	31	3	4	38	40	—	A.	A.	
B.	8228	30	3	1	30	32	A.R.M.	A.	SB.	Iniencephaly.
B.	9933	31	—	1	36	36	—	A.	D.	
B.	5299	24	1	—	29	30	Paracentesis. A.R.M.	A.	SB.	Hydrops fœtalis.
B.	9272	39	—	3	30	31	—	A.	SB.	Anencephaly and spina bifida.
B.	7313	28	—	1	36	40	Lower segment Cæsarean section	A.	A.	
B.	8951	31	—	—	32	35	—	A.	A. A.	Twins.

TUMOURS ASSOCIATED WITH PREGNANCY, LABOUR OR PUERPERIUM

21 Cases

17 Fibroids.

4 Ovarian Cysts.

1 Maternal Death (Fibroids).

No stillbirths.

No neonatal deaths.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Nature of Tumour	Treatment	Result M.	Result C.	Remarks
B.	5633	25	—	—	Fibroids ...	Conservative	A.	A.	Degeneration in puerperium.
B.	5790	36	—	—	Fibroids ...	—	A.	A.	
B.	5733	33	1	—	Fibroids ...	Myomectomy	A.	A.	
B.	5941	34	—	1	Fibroids ...	—	A.	A.	
B.	6382	27	—	—	Ovarian cyst ...	Ovarian cystectomy at 12 wks.	A.	A.	
B.	6425	31	—	—	Ovarian dermoid	Ovarian cystectomy at 21 wks.	A.	A.	
B.	8450	42	—	—	Fibroids ...	—	A.	A.	
B.	6647	40	—	—	Fibroids ...	Myomectomy	A.	A.	
B.	7006	37	—	2	Fibroids ...	—	A.	A.	Lower segment Cæsarean section.
B.	7998	36	—	—	Fibroids ...	—	A.	A.	
B.	8068	36	—	—	Fibroids ...	—	A.	A.	
B.	7186	39	—	—	Fibroids ...	—	A.	A.	Red degeneration.
B.	7845	27	—	—	Ovarian cyst ...	Ovarian cystectomy at 18 wks.	A.	A.	
B.	8008	26	1	1	Fibroids ...	—	A.	A.	
B.	8259	43	—	1	Fibroids ...	—	A.	A.	P.P.H.
B.	8256	43	—	—	Fibroids ...	—	A.	A.	Lower segment Cæsarean section.
B.	8811	32	—	1	Fibroids ...	—	A.	A.	
B.	9891	25	1	1	Fibroids ...	—	A.	A.	
B.	8851	36	—	1	Fibroids ...	—	A.	A.	
B.	9455	41	—	2	Fibroids ...	—	D.	A.	Pre-eclampsia. Classical Cæsarean section. P.P.H.
B.	9490	29	—	—	Ovarian dermoid	Ovarian cystectomy at term	A.	A.	Lower segment Cæsarean section.

PROLONGED LABOUR

52 Cases (2 twin pregnancies).

No mother died.

6 infants were stillborn, a stillbirth rate of 11.7%.

1 infant died, a neonatal death rate of 2.0%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Position of Fœtus at Onset	Position of Fœtus at Delivery	Other Obstetric Abnormalities	Cause of Delay as Diagnosed	Time of Rupture of Membranes	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Duration of Labour 3rd Stage	Treatment	Method of Delivery	P.P.H.	Morbidity	Weight of Child	Result M.	Result C.	Remarks
B.	5113	28	—	—	1. L.S.A. 2. R.O.A		Twins. Pre-eclampsia. Anthropoid pelvis	Uterine inertia	130 0	50 30	1 30	0 15	Sedatives	Breech extraction. Version, breech extraction and craniotomy	—	—	5 12 6 3	A.	SB. SB.	
B.	5329	27	—	—	L.O.L.	L.O.A.	Small gynæcoid pelvis	Uterine inertia	50	57 45	2 45	0 10	Sedatives	Forceps	—	—	7 8	A.	A.	
B.	5108	38	—	—	R.O.P.	R.O.T.	—	Uterine inertia	5	99 30	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	9 14	A.	A.	
B.	5321	29	—	—	R.O.P. R.O.A.	P.O.P. R.O.A.	Twins	Uterine inertia	130 30	100 0	2 30	—	Sedatives	Forceps	—	—	5 15 6 1	A.	A. A.	
B.	5294	31	—	—	R.O.P.	R.O.A.	—	Uterine inertia	98 0	92 0	—	0 15	Oestrin, acetylcholine, caudal block	Forceps	—	—	8 3	A.	A.	Cervix ¾ dilatation.
B.	5773	38	—	—	L.O.P.	L.O.A.	—	Uterine inertia	70 0	64 0	1 15	0 15	Sedatives	Forceps	—	—	8 0	A.	A.	
B.	5872	31	—	1	R.O.P.	L.O.A.	—	Uterine inertia	77 30	75 30	—	—	Sedatives	Forceps	—	—	9 2	A.	A.	
B.	5330	26	—	—	L.O.P.	L.O.L.	Contracted pelvis	Uterine inertia	58 0	58 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	Yes	6 12	A.	A.	
B.	5524	33	1	—	R.O.A.	R.O.L.	Pre-eclampsia	Uterine inertia	106 30	77 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	5 0	A.	A.	
B.	5545	33	—	—	R.O.A.	R.O.A.	—	Uterine inertia	17 30	98 30	1 45	0 15	Sedatives, acetylcholine	Normal	—	Yes	6 0	A.	A.	
B.	5655	26	—	—	L.O.P.	L.O.A.	—	Uterine inertia	18 45	82 15	2 0	0 15	Sedatives	Forceps	—	—	7 3	A.	A.	
B.	6094	37	—	—	L.O.P.	L.O.A.	—	Uterine inertia	24 30	55 30	2 30	0 15	Sedatives	Normal	—	—	7 4	A.	A.	
B.	7446	24	—	—	L.O.L.	L.O.A.	—	Uterine inertia	60 30	60 30	—	0 15	Sedatives, caudal block	Forceps	—	Yes	7 12	A.	SB.	
B.	7004	23	—	—	L.O.P.	L.O.A.	—	Uterine inertia	51 0	51 0	3 0	0 15	Sedatives	Forceps	—	—	9 8	A.	A.	
B.	5621	31	—	—	L.O.A.	L.O.A.	Pre-eclampsia	Uterine inertia	111 15	98 45	2 45	0 15	Sedatives	Forceps	—	—	7 7	A.	A.	
B.	6638	40	—	—	L.O.A.	L.O.A.	—	Uterine inertia	94 30	94 0	1 0	2 0	Sedatives	Forceps	—	—	7 11	A.	A.	
N.	8219	36	—	—	L.O.A.	L.O.A.	—	Uterine inertia	480 0	96 20	0 35	0 15	Sedatives	Normal	—	—	5 13	A.	A.	
N.	8212	40	3	—	L.O.A.	L.O.A.	—	Uterine inertia	1 0	51 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	7 15	A.	A.	
B.	6292	20	—	—	L.O.P.	L.O.A.	—	Uterine inertia	39 0	73 0	2 0	0 15	Sedatives	Normal	—	Yes	6 12	A.	A.	
B.	6179	26	—	—	L.O.A.	L.O.A.	Contracted pelvis	Contracted pelvis	6 0	89 30	0 30	0 15	Sedatives	Normal	—	No	7 8	A.	A.	Trial labour.
B.	6069	29	—	—	L.O.A.	L.O.A.	Compound presentation	Compound presentation	10	50 15	0 15	0 45	Sedatives	Forceps	—	No	6 13	A.	A.	3rd degree tear.
B.	5874	37	1	—	L.O.P.	L.O.P.	—	Uterine inertia	17 15	53 30	1 45	0 15	Sedatives	Forceps	—	Yes	9 4½	A.	A.	
B.	6520	37	—	—	L.O.A.	L.O.A.	—	Uterine inertia	54 0	85 45	2 30	0 15	Sedatives	Forceps	—	No	6 6	A.	A.	
B.	6332	32	1	—	L.O.A.	R.O.A.	—	Uterine inertia	6 0	49 45	1 45	0 15	Sedatives	Forceps	—	—	9 1	A.	A.	
B.	6344	30	—	—	L.O.P.	R.O.T.	—	Uterine inertia	37 15	48 45	2 45	0 15	Sedatives	Forceps	—	—	11 4	A.	A.	
B.	6291	33	—	—	R.O.A.	R.O.A.	—	Uterine inertia	80 30	97 0	1 0	0 15	Sedatives	Normal	—	—	6 4	A.	A.	

PROLONGED LABOUR—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Position of Fœtus at Onset	Position of Fœtus at Delivery	Other Obstetric Abnormalities	Cause of Delay as Diagnosed	Time of Rupture of Membranes	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Duration of Labour 3rd Stage	Treatment	Method of Delivery	P.P.H.	Morbidity	Weight of Child	Result M.	Result C.	Remarks
B.	6325	34	—	—	R.O.A.	R.O.A.	—	Uterine inertia	120 0	63 30	2 15	0 30	Sedatives	Extraction	—	Yes	8 13	A.	SB.	Intrapartum infection.
B.	6547	31	—	—	R.O.A.	R.O.A.	—	Uterine inertia	170 0	90 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	7 4¼	A.	A.	
B.	7069	32	1	—	R.O.A.	R.O.L.	—	Uterine inertia	92 0	92 0	0 20	0 30	Sedatives	Forceps	—	—	6 0	A.	A.	
N.	9308	26	—	—	—	—	—	Uterine inertia	20 0	80 30	—	—	—	Lower segment Cæsarean sect.	—	—	7 14	A.	A.	
B.	7314	28	—	—	L.O.P.	L.O.L.	—	Uterine inertia	—	127 45	1 45	0 15	Pitocin drip	Forceps	—	—	7 12½	A.	A.	
B.	6687	42	1	1	L.O.L.	R.O.P.	—	Uterine inertia	87 0	85 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	9 7	A.	A.	
B.	9303	40	—	—	R.O.A.	R.O.A.	—	Uterine inertia	—	48 10	—	—	Sedatives	Lower segment Cæsarean sect.	—	Yes	7 12	A.	A.	
B.																				
B.	6678	25	—	—	L.O.A.	L.O.A.	—	Uterine inertia	6 0	49 30	1 30	0 15	Sedatives	Forceps	—	—	6 9	A.	A.	
B.	6754	27	—	—	R.O.L.	R.O.L.	—	Uterine inertia	74 0	71 0	3 0	0 30	Sedatives	Forceps	—	—	9 10	A.	A.	
B.	6530	24	—	—	—	—	—	Uterine inertia	—	112 30	—	—	Sedatives	Forceps	—	—	11 5½	A.	SB.	Cervix ¾ dilated.
B.	9329	24	—	—	L.O.P.	L.O.A.	Pre-eclampsia	Uterine inertia	121 0	99 0	3 0	0 20	Sedatives	Forceps	—	Yes	6 0	A.	A.	
B.	8067	31	—	—	R.O.A.	R.O.A.	—	Uterine inertia	13 0	74 15	1 20	15 0	Sedatives	Forceps	—	—	7 12	A.	A.	
N.	9398	37	1	—	L.O.A.	L.O.A.	—	Uterine inertia	4 20	60 15	1 35	20 0	Sedatives	Forceps	—	—	8 4	A.	A.	
B.	8036	38	—	—	R.O.P.	R.O.A.	—	Uterine inertia	63 10	67 55	0 50	0 10	Sedatives	Normal	—	—	6 13	A.	A.	
B.	9977	34	—	—	L.O.P.	R.O.A.	—	Uterine inertia	102 0	56 5	0 40	1 0	Sedatives	Normal	—	—	8 0¼	A.	A.	
B.	8375	33	1	—	R.O.P.	R.O.A.	—	Uterine inertia	4 0	56 0	1 40	—	Sedatives	Normal	—	Yes	6 14½	A.	A.	Thrombosis of leg and pneumonia.
N.	A921	36	—	—	R.O.P.	R.O.A.	—	Uterine inertia	34 0	66 30	2 45	0 15	Sedatives	Forceps	—	—	8 5	A.	A.	
B.	9218	25	—	—	L.O.L.	L.O.A.	—	Uterine inertia	17 0	117 15	—	0 15	Sedatives	Forceps	—	—	7 6½	A.	A.	Cervix ¾ dilated.
B.	A1084	25	1	—	R.O.A.	R.O.A.	—	Uterine inertia	3 0	79 0	1 45	0 10	Sedatives	Forceps	Yes	—	5 8½	A.	A.	
B.	9223	39	—	—	L.O.L.	L.O.A.	—	Uterine inertia	94 0	80 30	0 10	0 10	Sedatives	Forceps	—	Yes	7 11¼	A.	SB.	
B.	8944	37	—	—	L.O.A.	L.O.A.	—	Uterine inertia	74 0	51 15	2 30	0 10	Sedatives	Forceps	—	—	8 4¾	A.	D.	
B.	8774	29	—	—	R.O.P.	R.O.P.	—	Uterine inertia	2 30	49 40	—	0 5	Sedatives	Forceps	—	Yes	7 7	A.	A.	
B.	7326	32	—	1	R.O.P.	Brow	Contracted pelvis	Contracted pelvis. Malpresentation	41 30	68 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	9 4½	A.	A.	
B.	7374	22	—	—	R.O.L.	R.O.A.	—	Uterine inertia	—	48 0	0 50	0 20	Sedatives	Forceps	Yes	—	8 1¾	A.	A.	P.P.H.
B.	A164	25	—	—	L.O.A.	L.O.P.	—	Uterine inertia	—	55 0	—	—	Sedatives	Lower segment Cæsarean sect.	—	—	6 15	A.	A.	P.P.H.

PERSISTENT POSTERIOR POSITION OF THE OCCIPUT AND TRANSVERSE ARREST

114 Cases.

No mother died.

3 infants were stillborn, a stillbirth rate of 2.6%.

2 infants died, a neonatal death rate of 1.8%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Position of Occiput	Type of Pelvis	Treatment	Result M.	Result C.	Weight of Child	Remarks
B.	5251	22	—	—	40	P.O.P.	—	Manual rotation and forceps ...	A.	A.	8 7	
B.	5230	24	—	—	41	P.O.P.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	5321	29	—	—	37	P.O.P.	—	Manual rotation and forceps ...	A.	A.	5 15	First of twins.
B.	5294	31	—	—	42	P.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	8 3	
B.	5872	31	—	1	40	L.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	9 2	
B.	5611	33	—	—	40	L.O.L.	Platypelloid ...	Manual rotation and forceps ...	A.	SB.	6 8	
B.	5655	26	—	—	36	L.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 3	
B.	6094	37	—	—	39	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	5405	27	1	—	41	R.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 12	
B.	5674	23	1	—	40	R.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 10	
B.	5649	38	—	—	40	P.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	9 8	
B.	7261	28	—	—	40	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 10	
B.	7482	28	—	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	6223	23	—	—	40	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 14	
B.	7493	31	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 11	
B.	6706	34	—	4	35	R.O.P.	—	Manual rotation and forceps ...	A.	D.	?	Rh. and mongol.
B.	6336	27	—	—	40	R.O.P.	Normal	Manual rotation and forceps ...	A.	A.	5 14	Fœtal distress.
B.	7805	29	1	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	8 0	
B.	6969	30	—	—	40	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 7	Morbid.
B.	6541	38	—	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	6 14	
B.	6564	21	—	—	42	R.O.L.	—	Manual rotation and forceps ...	A.	A.	10 1	
B.	7997	32	—	—	41	R.O.P.	Anthropoid ...	Manual rotation and forceps ...	A.	A.	6 9	
B.	6320	24	1	—	39	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 10	Second of twins.
B.	6148	33	—	—	41	R.O.L.	—	Manual rotation and forceps ...	A.	A.	6 12	
B.	6571	31	—	—	39	L.O.L.	—	Manual rotation and forceps ...	A.	A.	7 3	
B.	6484	29	—	—	40	L.O.P.	Platypelloid. Flat sacrum	Manual rotation and forceps ...	A.	A.	8 1	
B.	6426	31	—	—	40	R.O.T.	—	Manual rotation and forceps ...	A.	A.	6 8	Second twin.
B.	6383	33	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 3½	
B.	6540	25	1	—	42	L.O.L.	—	Manual rotation and forceps ...	A.	A.	8 13	
B.	8299	24	—	—	42	R.O.P.	—	Manual rotation and forceps ...	A.	A.	7 11	
B.	6579	36	2	—	40	L.O.L.	—	Manual rotation and forceps ...	A.	A.	8 3	
B.	6598	27	1	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	9 12¼	
B.	7069	32	1	—	42	R.O.L.	—	Manual rotation and forceps ...	A.	A.	6 0	
B.	8491	23	—	—	42	L.O.P.	—	Manual rotation and forceps ...	A.	A.	9 2½	
B.	6756	35	—	—	42	L.O.P.	—	Manual rotation and forceps ...	A.	A.	9 9½	
B.	6664	28	—	—	43	R.O.P.	—	Manual rotation and forceps ...	A.	A.	8 10	
B.	7479	27	—	—	39	R.O.P.	—	Manual rotation and forceps ...	A.	A.	7 1	
B.	9331	32	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	8 11	
B.	7989	34	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	8 2	
B.	6754	27	—	—	41	R.O.L.	Platypelloid. Gynæcoid	Manual rotation and forceps ...	A.	A.	9 10	
B.	9329	24	—	—	37	L O.L.	—	Manual rotation and forceps ...	A.	A.	6 0	

PERSISTENT POSTERIOR POSITION OF THE OCCIPUT AND TRANSVERSE ARREST—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Position of Occiput	Type of Pelvis	Treatment	Result M.	Result C.	Weight of Child	Remarks
B.	7285	28	—	—	44	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	7139	27	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	8 11½	
B.	7121	27	—	—	42	R.O.P.	—	Manual rotation and forceps ...	A.	A.	9 5	
B.	7207	29	—	—	39	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 0	
B.	9747	27	—	1	40	L.O.P.	—	Manual rotation and forceps ...	A.	A.	8 1½	
B.	7215	28	—	—	42	R.O.L.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 9	
B.	7276	17	—	—	44	L.O.L.	—	Manual rotation and forceps ...	A.	A.	7 1¾	
B.	7460	34	2	1	39	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 13	
B.	7223	33	—	1	40	L.O.T.	—	Manual rotation and forceps ...	A.	A.	7 0	
B.	9810	30	—	—	41	R.O.P.	Anthropoid ...	Manual rotation and forceps ...	A.	SB.	7 15	
B.	7427	25	—	—	40	L.O.T.	—	Manual rotation and forceps ...	A.	A.	6 2	
B.	7975	32	—	—	40	P.O.P.	—	Manual rotation and forceps ...	A.	A.	7 6	
B.	8227	33	—	1	41	L.O.L.	—	Manual rotation and forceps ...	A.	A.	8 8	
B.	8384	33	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 8¾	
B.	7974	26	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	A235	23	—	—	43	L.O.T.	—	Manual rotation and forceps ...	A.	D.	6 13	Multiple congenital abnormalities.
B.	7946	37	—	2	39	P.O.P.	—	Manual rotation and forceps ...	A.	A.	6 8½	First twin.
B.	5534	30	—	7	40	L.O.P.	—	Manual rotation and forceps ...	A.	A.	9 6	
B.	8050	33	3	0	38	L.O.P.	—	Manual rotation and forceps ...	A.	A.	7 13½	
B.	8097	27	—	—	40	R.O.T.	—	Manual rotation and forceps ...	A.	A.	8 1¼	
B.	A410	30	—	—	40	P.O.P.	—	Manual rotation and forceps ...	A.	A.	8 9	
B.	8439	40	—	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	6 5½	
B.	7071	37	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	8 1½	
B.	8418	27	—	—	39	R.O.P.	Platypelloid ...	Manual rotation and forceps ...	A.	A.	6 12	
B.	A562	29	—	—	40	L.O.L.	—	Manual rotation and forceps ...	A.	A.	7 7¼	
B.	9545	34	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	6 15¼	First twin.
B.	8598	32	—	—	40	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 1¼	
B.	9106	21	—	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	8447	19	—	—	40	R.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	8 11	
B.	9840	29	—	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	7 6	
B.	8375	33	1	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	6 14½	
N.	A921	36	—	—	40	R.O.P.	—	Manual rotation and forceps ...	A.	A.	8 5	
B.	8770	47	—	3	40	L.O.P.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 7	Mongol infant.
B.	8469	27	—	—	42	L.O.P.	—	Manual rotation and forceps ...	A.	A.	8 0¼	
B.	8952	30	—	—	42	R.O.P.	—	Manual rotation and forceps ...	A.	A.	7 15	
B.	A922	20	—	—	42	R.O.L.	—	Manual rotation and forceps ...	A.	A.	6 15½	
B.	9624	30	1	—	37	R.O.L.	—	Manual rotation and forceps ...	A.	A.	6 9½	
B.	9055	36	1	—	36	R.O.L.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 4	
B.	7164	29	1	—	42	R.O.L.	—	Manual rotation and forceps ...	A.	A.	7 4	
B.	9261	33	—	—	39	R.O.P.	—	Manual rotation and forceps ...	A.	A.	6 7	
B.	5817	36	—	1	40	L.O.T.	Gynæcoid ...	Manual rotation and forceps ...	A.	A.	7 9	
B.	5708	29	—	1	40	R.O.P.	—	Spontaneous delivery. Face to pubis	A.	A.	6 14	
B.	5287	39	1	—	39	R.O.P.	—	Spontaneous face to pubis ...	A.	A.	5 12	Second twin.
B.	5282	37	—	—	40	R.O.P.	—	Spontaneous face to pubis ...	A.	A.	6 10	
B.	5205	25	—	—	40	P.O.P.	—	Spontaneous face to pubis ...	A.	A.	9 2	
B.	5724	31	3	1	41	P.O.P.	—	Spontaneous face to pubis ...	A.	A.	6 4	
B.	5313	26	1	—	46	P.O.P.	Gynæcoid ...	Spontaneous face to pubis ...	A.	A.	8 3	
B.	5894	31	1	1	40	P.O.P.	—	Spontaneous face to pubis ...	A.	A.	9 6	

PERSISTENT POSTERIOR POSITION OF THE OCCIPUT AND TRANSVERSE ARREST—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Position of Occiput	Type of Pelvis	Treatment	Result M.	Result C.	Weight of Child		Remarks
B.	6145	30	—	1	40	P.O.P.	—	Spontaneous face to pubis	A.	A.	6	7	
N.	7834	29	4	1	33	P.O.P.	—	Spontaneous face to pubis	A.	A.	2	8	
B.	7035	24	2	—	40	L.O.P.	—	Spontaneous face to pubis	A.	A.	7	4¾	
B.	8546	19	—	—	41	P.O.P.	Anthropoid	Spontaneous face to pubis	A.	A.	9	0½	
B.	A125	24	—	—	40	P.O.P.	—	Spontaneous face to pubis	A.	A.	8	3	
B.	5496	34	—	—	40	P.O.P.	—	Forceps. Face to pubis	A.	A.	8	1	
B.	6900	35	—	—	37	P.O.P.	—	Forceps. Face to pubis	A.	A.	7	8	
B.	6997	37	—	—	42	R.O.P.	—	Forceps. Face to pubis	A.	A.	6	11½	
B.	7113	27	—	—	40	R.O.P.	—	Forceps. Face to pubis	A.	A.	7	10¼	
B.	9662	35	—	—	38	R.O.P.	—	Forceps. Face to pubis	A.	A.	8	7	
B.	7934	34	1	1	41	R.O.P.	—	Failed manual rotation. Forceps delivery. Face to pubis	A.	A.	8	2	
B.	7946	37	—	2	39	P.O.P.	—	Forceps. Face to pubis	A.	A.	6	15¼	Second twin.
B.	8465	28	—	—	40	R.O.P.	—	Forceps. Face to pubis	A.	A.	7	12½	
B.	8809	28	1	—	40	R.O.P.	—	Forceps. Face to pubis	A.	A.	9	15¾	
B.	8850	25	1	1	40	P.O.P.	—	Forceps. Face to pubis	A.	A.	7	10	
B.	8774	29	—	—	42	R.O.P.	Gynæcoid-Anthropoid	Forceps. Face to pubis	A.	A.	7	7	
B.	9029	19	—	—	40	R.O.P.	Anthropoid	Forceps. Face to pubis	A.	A.	7	11½	
B.	6427	37	3	—	40	R.O.P.	—	Forceps	A.	A.	4	15	Prolapsed cord.
B.	6327	23	—	—	38	P.O.P.	—	Forceps	A.	A.	8	7	Fœtal distress.
B.	6344	30	—	—	41	R.O.T.	—	Forceps	A.	A.	11	4	
B.	7469	21	—	—	40	R.O.P.	—	Forceps	A.	SB.	8	12	
B.	5524	33	1	—	38	R.O.L.	Gynæcoid	Lower segment Cæsarean section	A.	A.	5	0	
B.	6684	37	—	—	40	P.O.P.	—	Normal	A.	A.	6	9	
B.	7251	32	—	—	37	R.O.P.	—	Normal delivery	A.	A.	6	6¼	
B.	7932	36	—	2	36	P.O.P.	—	—	A.	A.	5	9	

UNCOMPLICATED BREECH DELIVERIES

33 Cases.

No mother died

4 infants were stillborn, a stillbirth rate of 12.2%.

2 infants died, a neonatal death rate of 6.92%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Legs flexed or extended	Method of Delivery	Result M.	Result C.	Weight of Child	Episiotomy or Tear	Remarks
B.	5299	23	—	—	42	Extended	Unassisted	A.	A.	7 2	Epis.	
B.	5442	29	—	—	40	Flexed	Unassisted	A.	A.	5 0	Epis.	
B.	6187	19	—	—	40	Extended	Unassisted	A.	A.	6 11	Epis.	
B.	5751	35	—	1	36	Extended	Assisted	A.	S.B.	6 7	—	Cord 5 times round neck; 4 external versions.
B.	5721	31	—	—	33	Flexed	Unassisted	A.	SB.	2 14¾	—	Macerated fœtus.
B.	5844	28	—	—	36	Flexed	Forceps to aftercoming head	A.	A.	7 8	Epis.	
B.	6008	27	—	5	40	Flexed	Unassisted	A.	A.	6 10	Epis.	Cardiac.
B.	7048	24	—	—	40	Extended	Forceps to aftercoming head	A.	A.	7 7	Epis.	
B.	8157	31	—	1	38	Extended	Unassisted	A.	A.	6 5	Epis.	
B.	6350	23	—	1	40	Extended	Unassisted	A.	A.	7 6	—	
B.	6927	28	—	—	36	Flexed	Mauricean-Smellie-Veit ...	A.	A.	4 7	Epis.	
B.	6668	24	—	—	38	Extended	Unassisted	A.	A.	5 12	Epis.	
B.	6966	33	—	3	41	Extended	Unassisted	A.	A.	8 0	Epis.	
B.	8250	22	—	—	32	Extended	Unassisted	A.	A.	3 9	—	
B.	8628	24	—	—	40	Extended	Arms brought down. Forceps to aftercoming head	A.	A.	7 9½	Epis.	
B.	8074	22	—	—	35	?lexed	Unassisted	A.	A.	5 8½	—	
B.	7644	28	—	2	37	Extended	Forceps to aftercoming head	A.	D.	4 5½	—	
B.	7867	21	—	—	39	Extended	Unassisted	A.	A.	6 2¼	Epis.	
B.	7132	26	—	—	40	Extended	Forceps to aftercoming head	A.	A.	6 10¾	Epis.	
B.	7220	24	—	1	40	Extended	Forceps to aftercoming head	A.	A.	6 13	Epis.	
B.	7956	36	—	—	38	Extended	Unassisted	A.	A.	5 10	Epis.	
B.	6813	36	—	—	41	Extended	Anterior leg and both arms brought down. Forceps to aftercoming head	A.	A.	7 6½	Epis.	
B.	8095	31	—	—	40	Extended	Assisted	A.	A.	6 2	Epis.	
B.	8744	28	—	—	33	Flexed	Unassisted	A.	SB.	—	—	Pre-eclampsia.
B.	A447	27	—	1	28	Flexed	Unassisted	A.	SB.	—	—	
B.	9461	35	—	—	41	Extended	Unassisted	A.	A.	7 7½	Epis.	
B.	8980	27	—	—	40	Extended	Assisted. Forceps to aftercoming head	A.	A.	8 1½	Epis.	
B.	A522	34	1	3	37	Flexed	Unassisted	A.	A.	5 9½	—	
B.	9214	29	—	2	39	Extended	Unassisted	A.	A.	6 8½	—	
B.	9790	31	—	1	29	Extended	Unassisted	A.	D.	2 10	—	A.P.H.
B.	9503	43	—	5	40	Extended	Assisted. Forceps to aftercoming head	A.	A.	7 0½	Epis.	Fothergill repair.
B.	A773	40	—	1	40	Extended	Assisted. Arms brought down	A.	A.	7 14	Epis.	
B.	8262	28	—	2	36	Flexed	Assisted. Forceps to aftercoming head	A.	A.	4 1	Epis.	

COMPLICATED BREECH DELIVERIES (excluding Breech by Version in Labour)

38 Cases.

No mother died.

9 infants were stillborn, a stillbirth rate of 23.6%.

4 infants died, a neonatal death rate of 13.8%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Obstetric Complications	Treatment	Result M.	Result C.	Weight of Child	Episiotomy or Tear	Remarks
B.	5113	28	—	—	41	Inertia. Pre-eclampsia. Twins	Breech extraction ...	A.	SB.	5 12½	Epis.	First twin.
B.	5953	26	2	—	34	Pre-eclampsia	Assisted delivery ...	A.	A.	4 10	Epis.	
B.	7933	33	—	1	30	Pre-eclampsia	Assisted delivery ...	A.	SB.	2 4	—	
B.	5607	27	—	1	41	Twins	Unassisted delivery ...	A.	A.	5 9	—	Second twin.
B.	6686	25	—	1	32	Pre-eclampsia	Unassisted delivery ...	A.	D.	2 6	—	
B.	6338	32	—	3	33	Twins	Unassisted delivery ...	A.	A.	4 0	—	
									A.	?		
B.	6690	24	—	1	34	A.P.H.	—...	A.	SB.	?	—	
B.	6482	29	1	—	36	Contracted pelvis. Twins. Pre-eclampsia	Unassisted delivery ...	A.	A.	4 2	—	
									SB.	2 9	—	Second twin.
B.	6378	30	—	—	40	Twins	Unassisted delivery ...	A.	A.	5 5	Epis.	First twin.
B.	8623	26	—	—	37	Hydrocephalic	Unassisted delivery ...	A.	SB.	4 2	—	
B.	6889	30	—	—	35	Twins	Unassisted delivery ...	A.	A.	3 15	—	First twin.
B.	7281	26	1	1	37	Twins. Pre-eclampsia ...	Unassisted delivery ...	A.	SB.	?	—	First twin. Prolapsed cord.
B.	9125	27	—	2	7	Concealed A.P.H. ...	Unassisted delivery ...	A.	D.	4 6	—	
B.	9341	36	3	1	28	Twins	Assisted delivery ...	A.	A.	5 15¾	—	Second twin.
B.	9006	28	—	—	28	Twins	Unassisted delivery ...	A.	D.	3 0	Epis.	Second twin.
B.	9545	34	—	—	40	Twins	Assisted. Forceps to aftercoming head	A.	A.	5 4½	Epis.	Second twin.
B.	5369	34	—	2	42	Twins	Assisted delivery ...	A.	A.	5 3¾	—	Second twin.
B.	8951	31	—	—	35	Twins	Unassisted delivery ...	A.	A.	4 13½	—	First twin.
N.	A155	34	—	1	36	Twins	Unassisted delivery ...	A.	A.	5 0	—	Second twin.
B.	8487	24	—	—	42	Twins and cardiac disease	Assisted delivery ...	A.	A.	6 12	Epis.	
B.	9762	32	—	1	40	Twins	Assisted delivery ...	A.	A.	5 15	Epis.	
B.	8895	33	—	3	40	Twins	Unassisted	A.	A.	6 13	—	
B.	8895	33	—	3	40	Twins	Assisted delivery ...	A.	A.	6 4	—	
B.	A400	36	1	5	35	Rh. incompatibility ...	Unassisted	A.	SB.	4 10¾	—	Hydrops fœtalis.
B.	8934	36	—	2	36	Rh. incompatibility ...	Unassisted	A.	SB.	4 2	—	
B.	6489	32	—	6	39	Twins	Unassisted delivery ...	A.	A.	6 9	—	Second twin.
N.	7754	34	—	4	40	Twins	Unassisted delivery ...	A.	A.	4 15	—	First twin.
B.	5755	38	—	1	32	Twins	Assisted delivery ...	A.	A.	4 4	Epis.	Second twin.
B.	6487	26	—	—	40	Twins	Unassisted delivery ...	A.	A.	4 12	Epis.	Second twin.
B.	7712	34	—	1	40	Twins	Unassisted delivery ...	A.	A.	5 1½	—	First twin.
B.	8625	24	—	—	41	Twins	Unassisted delivery ...	A.	A.	5 4	—	Second twin.
B.	9167	25	—	—	40	Twins	Unassisted delivery ...	A.	A.	4 10½	Epis.	First twin.
B.	8239	21	2	2	37	Twins	Unassisted delivery ...	A.	SB.	7 12	Epis.	First twin. Macerated.
B.	7870	28	—	—	32	Twins	Unassisted delivery ...	A.	D.	3 3	—	Second twin.
B.	7399	36	1	3	40	Twins	Unassisted delivery ...	A.	A.	6 3½	—	First twin.
B.	8237	28	—	1	34	Twins	Unassisted delivery ...	A.	A.	3 8	—	Second twin.
B.	5369	34	—	2	42	Twins	Assisted	A.	A.	5 3¾	—	Second twin.
B.	6561	28	—	1	33	Rh. incompatibility ...	A.R.M.: Unassisued...	A.	A.	4 12	Tear	

FACE AND BROW PRESENTATIONS

9 Cases.

4 Brow presentations.

5 Face presentations.

No maternal deaths.

No stillbirths.

No neonatal deaths.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Position	Treatment	Method of Delivery	Result M.	Result C.	Weight of Child	Remarks
B.	6056	23	—	—	37	Brow	—	Normal	A.	A.	7 10	
B.	7707	34	—	—	40	R.M.A.	—	Normal	A.	A.	7 6	
B.	6925	22	—	—	38	R.M.A.	—	Forceps	A.	A.	7 9	
B.	7173	27	—	—	40	Brow	Conversion to face	Forceps	A.	A.	7 13	
B.	7326	32	—	1	42	Brow	Lower segment Cæsarean section	Lower segment Cæsarean section	A.	A.	9 4½	Contracted pelvis.
B.	8376	41	—	2	40	L.M.A.	—	Forceps	A.	A.	9 0	Fracture of left parietal bone.
B.	A370	24	—	—	37	L.M.A.	—	Normal	A.	A.	5 15	
B.	A924	32	—	2	40	L.M.A.	—	Forceps	A.	A.	9 14	
B.	8805	29	—	—	40	Brow	—	Lower segment Cæsarean section	A.	A.	6 12½	

TRANSVERSE AND OBLIQUE LIE (IN LABOUR)

2 Cases (1 pair of twins)

No mother died.

1 infant was stillborn.

No infant died.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Obstetric Complication	Size of os when diagnosed	Treatment	Result M.	Result C.	Weight of Child
N.	8202	20	—	—	38	Twins, both transverse	2 fingers	Internal version and breech extraction	A.	A.	5 8
										SB.	5 8
B.	6885	30	1	1	36	Transverse lie	1 finger	External version	A.	A.	5 14¼

MULTIPLE PREGNANCY

50 Cases of twins.

No mother died.

16 infants were stillborn, a stillbirth rate of 16%.

5 infants died, a neonatal death rate of 5.9%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Presentation 1st	Presentation 2nd	Method of Delivery 1st	Method of Delivery 2nd	Sex 1st	Sex 2nd	Weight 1st	Weight 2nd	Type if known	Result M.	Result 1st	Result 2nd	Remarks
B.	5113	28	—	—	41	Breech	Vertex	Unassisted	Normal	M.	F.	5 12½	6 3¾	Binovular	A.	SB.	SB.	
B.	5281	39	1 (twin)	—	39	Vertex	Vertex	Normal	Normal	M.	M.	5 10	5 12	Uniovular	A.	A.	A.	
B.	6489	32	—	6	39	Vertex	Breech	Normal	Normal	M.	F.	7 12	6 9	Binovular	A.	A.	A.	
N.	7754	34	—	4	40	Breech	Vertex	Unassisted	Normal	F.	M.	4 15	6 12	Binovular	A.	A.	A.	
B.	5755	38	—	1	32	Vertex	Breech	Normal	Assisted	M.	M.	4 6	4 4	Binovular	A.	A.	A.	
B.	5321	29	—	—	37	Vertex	Vertex	Normal	Normal	M.	M.	5 15	6 1	Binovular	A.	A.	A.	
B.	5369	34	—	2	42	Vertex	Breech	Normal	Assisted	M.	M.	5 3½	5 3¾	Binovular	A.	A.	A.	
B.	5607	27	—	1	41	Vertex	Breech	Normal	Unassisted	F.	M.	5 13	5 9	Uniovular	A.	A.	A.	
N.	8202	20	—	—	38	Shoulder	Shoulder	Breech extraction	Breech extraction	M.	M.	5 8	5 8	Uniovular	A.	SB.	A.	
B.	7093	32	—	3	37	Vertex	Vertex	Normal	Normal	M.	M.	5 3	—	Binovular	A.	A.	SB.	
B.	7473	32	—	1	40	Vertex	Vertex	Normal	Normal	M.	M.	9 2	6 2	Uniovular	A.	A.	SB.	
B.	6338	32	—	3	33	Breech	Breech	Unassisted	Normal	F.	F.	4 0	—	Binovular	A.	A.	A.	
B.	6100	22	—	—	40	Vertex	Vertex	Normal	Normal	F.	F.	4 9	4 15¾	Uniovular	A.	A.	A.	
B.	6379	29	—	2	37	Vertex	Vertex	Normal	Normal	F.	F.	4 10	5 14	Unknown	A.	A.	A.	
B.	6691	34	—	1	38	Vertex	Vertex	Normal	Normal	M.	M.	5 10¾	7 0	Binovular	A.	A.	A.	
B.	6482	29	1	—	36	Breech	Breech	—	—	F.	F.	4 2	2 9	Uniovular	A.	A.	SB.	
B.	6378	30	—	—	40	Breech	Vertex	—	Normal	M.	M.	5 5	?	Binovular	A.	A.	SB.	
B.	6320	24	1	—	39	Vertex	Vertex	Forceps	Forceps	F.	M.	6 10	7 10	Binovular	A.	A.	A.	Pulmonary tuberculosis.
B.	7499	28	—	3	38	Vertex	Vertex	Normal	Normal	F.	F.	7 5	6 1	Binovular	A.	A.	A.	
B.	7870	20	—	—	32	Vertex	Breech	Normal	Unassisted	F.	M.	3 5	3 3	Binovular	A.	D.	D.	
B.	6487	26	—	—	40	Vertex	Breech	Normal	—	F.	F.	6 3	4 12	Binovular	A.	A.	A.	Pre-eclampsia.
B.	6426	31	—	—	40	Vertex	Vertex	Forceps	Manual rotation and forceps	F.	F.	7 3	5 8	Binovular	A.	A.	A.	
B.	6889	30	—	—	35	Vertex	Breech	Normal	Breech	M.	M.	4 10	3 15	Uniovular	A.	A.	A.	
B.	8237	28	—	1	34	Vertex	Breech	Normal	Unassisted	M.	F.	4 12	3 8	Binovular	A.	A.	A.	
N.	8904	34	—	—	32	Vertex	Vertex	Normal	Normal	M.	M.	?	6 0	Binovular	A.	SB.	A.	
B.	7281	26	1	1	37	Breech	Vertex	Unassisted	Normal	F.	F.	?	6 10	—	A.	SB.	A.	Prolapsed cord. Pre-eclampsia.
B.	9006	22	—	—	32	Vertex	Breech	Normal	—	M.	M.	2 14	3 0	Uniovular	A.	A.	D.	
B.	7557	34	—	2	38	Vertex	Vertex	Normal	Normal	F.	F.	5 0½	5 3¼	Unknown	A.	A.	A.	Pre-eclampsia.
B.	8145	33	1	6	39	Vertex	Vertex	Normal	Normal	F.	F.	5 11½	6 9	Unknown	A.	A.	A.	Rh. incompatibility.
B.	7399	36	1	3	40	Breech	Vertex	Unassisted	Normal	M.	F.	6 3½	6 3	Binovular	A.	A.	A.	2nd Twin right talipes equino varus.
B.	8857	35	—	2	39	Vertex	Vertex	Spontaneous Face to pubis	Spontaneous Face to pubis	M.	M.	6 14¾	5 13¼	Uniovular	A.	A.	A.	

MULTIPLE PREGNANCY—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Presentation 1st	Presentation 2nd	Method of Delivery 1st	Method of Delivery 2nd	Sex 1st	Sex 2nd	Weight 1st	Weight 2nd	Type if known	M.	Result 1st	Result 2nd	Remarks
B.	7712	34	—	1	40	Breech	Vertex	Unassisted	Normal	M.	F.	5 1½	4 10	Binovular	A.	A.	SB.	
B.	8625	24	—	—	41	Vertex	Breech	Normal	Unassisted	M.	M.	5 13	5 4	Binovular	A.	A.	A.	
B.	9341	36	3	1	38	Vertex	Breech	Normal	Extraction	F.	F.	6 9¾	5 15¾	Binovular	A.	A.	A.	
B.	9741	38	—	1	36	Vertex	Vertex	Normal	Normal	M.	M.	5 0¼	4 8½	Uniovular	A.	A.	A.	
B.	8387	22	—	1	34	Vertex	Vertex	Normal	Normal	F.	F.	4 7	4 7½	Uniovular	A.	D.	D.	
B.	9167	25	—	—	40	Breech	Vertex	Unassisted	Normal	F.	F.	4 10½	5 0	Uniovular	A.	A.	A.	Pre-eclampsia.
B.	8427	24	—	—	34	Vertex	Vertex	Normal	Normal	F.	M.	4 5	4 13¼	Binovular	A.	A.	A.	
B.	8239	21	2	2	37	Breech	Vertex	Unassisted	Normal	F.	F.	7 12	6 3¼	Uniovular	A.	SB.	SB.	Macerated.
B.	7946	37	—	2	39	Vertex	Vertex	Forceps	Forceps	F.	F.	6 8½	6 15¼	Binovular	A.	A.	A.	
N.	A155	34	—	1	36	Vertex	Breech	Normal	Extraction	F.	M.	4 12	5 0	Binovular	A.	A.	A.	
B.	9545	34	—	—	40	Vertex	Breech	Rotation and forceps	Forceps to after-coming head	M.	F.	6 15¾	5 4¼	Binovular	A.	A.	A.	
B.	8951	31	—	—	35	Breech	Vertex	Assisted	Normal	M.	F.	4 13½	4 4¼	Binovular	A.	A.	A.	
B.	9565	26	—	—	40	Vertex	—	Normal	—	F.	F.	6 12½	—	Binovular	A.	A.	SB.	2nd twin fœtus papyraceous.
B.	8487	24	—	—	42	Breech	Vertex	Assisted	Forceps	F.	M.	6 12	5 15¾	Binovular	A.	A.	SB.	Death in utero.
B.	8895	33	—	3	40	Breech	Breech	Unassisted	Assisted Breech	M.	F.	6 13	6 4	Binovular	A.	A.	A.	
B.	9762	32	—	1	40	Vertex	Breech	Normal	Assisted	M.	F.	7 12	5 15	Binovular	A.	A.	A.	
B.	9674	32	—	3	43	Vertex	Vertex	Normal	Normal	M.	F.	7 2	6 4½	Binovular	A.	A.	A.	
B.	8964	30	1	1	38	Vertex	Vertex	Normal	Normal	F.	M	5 15¼	5 10½	Binovular	A.	A.	SB.	
B.	9550	33	2	2	42	Vertex	Breech	Lower segment Section	Cæsarean	M.	M.	6 7¾	—	Binovular	A.	A.	SB.	Placenta prævia.

LABOUR FOLLOWING PREVIOUS CAESAREAN SECTION

13 Cases.

No mother died.
No infant was stillborn.
No infant died.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Previous Cæsarean Section Indication	Weight of Child	Type of C.S.	Method of Delivery	Weight of Child	Result M.	Result C.	Remarks
B.	5817	36	—	1	40	1, Funnel pelvis ; 2, Breech presentation ...	8 2	Lower segment ...	Forceps	7 9	A.	A.	Deep transverse arrest.
B.	5614	25	—	1	40	1, Extended breech ; 2, Minor disproportion ...	8 1	Unknown ...	Normal	8 2	A.	A.	
B.	6459	30	—	1	37	Severe pre-eclampsia at 28 weeks	2 8	Classical	Lower segment C.S. ...	5 14	A.	A.	
B.	6479	39	2	1	40	Placenta prævia	8 0	Unknown ...	Normal	8 4	A.	A.	
B.	6311	23	—	1	43	Placenta prævia	6 0	Lower segment ...	Normal	9 3	A.	A.	
B.	7221	26	—	1	41	Placenta prævia	6 0	Lower segment ...	Normal	7 15	A.	A.	
B.	6705	27	—	1	41	Flat pelvis	7 8	Lower segment ...	Normal	7 4	A.	A.	
B.	8292	44	—	1	41	Extended breech	6 0	Lower segment ...	Normal	8 0½	A.	A.	
B.	7785	38	—	1	42	Contracted pelvis	7 13	Lower segment ...	Forceps	5 12	A.	A.	
B.	8595	30	—	1	39	Extended breech	7 0	Lower segment ...	Forceps	6 14	A.	A.	
B.	8716	38	—	2	40	Uterine inertia	8 8	Classical	Normal	8 4	A.	A.	Second delivery after previous Cæsarean section.
B.	8770	47	—	3	40	Previous Cæsarean section	8 4	Lower segment ...	Forceps	7 7	A.	A.	Mongol infant.
B.	9391	37	—	1	40	Platypelloid pelvis	7 15½	Lower segment ...	Normal	7 9¾	A.	A.	

CONTRACTED PELVIS

32 Cases (a pair of twins).

1 mother died, a maternal mortality rate of 3.1%.
2 infants were stillborn, a stillbirth rate of 6.1%.
No infant died.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Type of Pelvis	Pelvic Measurements: Clinical	Pelvic Measurements: Radiological	Management: Surgical Induction	Management: Trial of Labour	Method of Delivery	Length of 1st stage	Length of 2nd stage	Weight of Child	Result M.	Result C.	Morbidity	Remarks
B.	7296	26	1	—	40	Platypelloid gynaccoid	—	Inlet: T.C. 9.5 cm. Tr. 12.9 cm. Cavity: A.P. 11.8 cm. Intersp.: 10.8 cm. Outlet: A.P. 10.6 cm. Tr. 11.3 cm. Arch, average	—	Yes	Normal ...	14 30	1 20	8 8½	A.	A.		
B.	7662	33	—	—	40	Platypelloid	Flat pelvis	Inlet: T.C. 7.5 cm. Tr. 13.9 cm. Cavity: A.P. 10.5 cm. Intersp.: 11.8 cm. Outlet: A.P. 11.2 cm. Tr. 11.2 cm. Arch, below average	—	—	Lower segment Cæsarean section	—	—	7 2	A.	A.		
B.	7897	35	—	1	38	Platypelloid	Flat pelvis	Inlet: T.: T.C. 9.7 cm. Tr. 12.6 cm. Cavity: A.P. 12.5 cm. Intersp. 10.8 cm. Outlet: A.P. 9.9 cm. Tr. 11.8 cm. Arch, average	—	Yes	Forceps ...	20 0	2 15	7 4½	A.	A.		
B.	8281	34	—	1	40	Asymmetrical pelvis	Asymmetrical pelvis	Marked obliquity and encroachment of left side of pelvis Oblique mid-cavity: 7.8 cm.	—	Yes	Forceps ...	8 30	2 15	8 14½	A.	A.		
B.	8248	23	—	1	40	Mesipellic	—	Inlet: T.C. 10.7 cm. Tr. 11.5 cm. ... ... Cavity: A.P. 12 cm. Intersp. 9.2 cm. ... ... Outlet: A.P. 10.5 cm. Tr. 10.7 cm. Arch, slightly narrow	—	Yes	Forceps ...	28 30	2 5	8 13	A.	A.		
B.	7785	36	—	1	42	Gynæcoid generally contracted	—	Inlet: T.C. 9.7 cm. Tr. 11.1 cm. ... ... Cavity: A.P. 12 cm. Intersp. 10.7 cm. Outlet: A.P. 9.9 cm. Tr. 10.3 cm. Arch, slightly narrow	—	Yes	Forceps ...	17 10	0 35	5 12	A.	A.	—	Previous Cæsarean section.
B.	7667	36	—	1	43	Platypelloid	—	Inlet: T.C. 10.1 cm. Tr. 13.8 cm. ... ... Cavity: A.P. 11.8 cm. Intersp. 10.9 cm. Outlet: A.P. 11.3 cm. Tr. 11.4 cm. Arch, wide	—	Yes	Lower segment Cæsarean section	45 0	—	8 1½	A.	A.		
B.	8649	25	—	—	41	Platypelloid	—	Inlet: T.C. 9.8 cm. Tr. 12.7 cm. ... ... Cavity: A.P. 11.7 cm. Intersp. 11.3 cm. Outlet: A.P. 10.3 cm. Tr. 12.5 cm. Arch, wide	—	—	Lower segment Cæsarean section	—	—	8 1	A.	A.		
B.	8053	27	—	—	46	Platypelloid	Contracted outlet	Inlet: T.C. 12.9 cm. Tr. 12.1 cm. ... ... Cavity: A.P. 13.8 cm. Intersp. 8.6 cm. Outlet: A.P. 10.2 cm. Tr. 10.4 cm. Arch, narrow+++	—	Yes	Lower segment Cæsarean section	42 30	—	7 1	A.	A.	—	Fœtal distress.
B.	8637	24	—	1	39	Anthropoid-Gynæcoid	—	Inlet: T.C. 12.4 cm. Tr. 12.2 cm. ... ... Cavity: A.P. 13 cm. Intersp. 9.3 cm. Outlet: A.P. 8.8 cm. Tr. 11.3 cm. Arch, mod. narrow	—	—	Lower segment Cæsarean section	—	—	6 12	A.	A.		
B.	9083	30	—	1	43	Platypelloid gynæcoid	Inlet disproportion	Inlet: T.C. 10.3 cm. Tr. 13 cm. ... ... Cavity: A.P. 12.8 cm. Intersp. 11.6 cm. Outlet: A.P. 11.1 cm. Tr. 12.2 cm. Arch, average +	—	—	Lower segment Cæsarean section	—	—	9 12	A.	A.	—	Post-mature fœtal distress.
B.	5735	28	—	—	38	Platypelloid	Flat Pelvis	Inlet: T.C. 9.5 cm. Tr. 12.3 cm. ... ... Cavity: A.P. 10.5 cm. Intersp. 10.3 cm. Outlet: A.P. 9.8 cm. Tr. 10.8 cm. Arch, average ...	—	Yes	Forceps ...	18 0	2 0	1 5	A.	A.		
B.	6419	31	—	1	42	Anthropoid with outlet contraction	Outlet contraction	Inlet: T.C. 12 cm. Tr. 11.7 cm. ... ... Cavity: A.P. 11.8 cm. Intersp. 9.2 cm. Outlet: A.P. 10.8 cm. Tr. 10.4 cm. Arch, slightly narrow	—	—	Normal ...	6 15	1 15	5 5	A.	A.		
B.	5330	21	—	—	42	Generally contracted	Small Pelvis	Inlet: T.C. 10.6 cm. Tr. 10.8 cm. ... ... Cavity: A.P. 11.5 cm. Intersp. 9.3 cm. Outlet: A.P. 10.5 cm. Tr. 10 cm. Arch, slightly narrow	—	Yes	Lower segment Cæsarean section	58 0	—	6 12	A.	A.	Yes	Uterine inertia.
B.	5611	33	—	—	40	Platypelloid	Flat Pelvis	Inlet: T.C. 9.8 cm. Tr. 11.9 cm. ... ... Cavity: A.P. 11 cm. Intersp. 11.3 cm. Outlet: A.P. 11.5 cm. Tr. 11.5 cm. Arch, average	—	Yes	Forceps ...	2 30	2 15	6 8	A.	SB.	—	Fœtal death before full dilatation.
N.	7760	19	—	—	40	Platypelloid	—	Inlet: T.C. 9.4 cm.	—	Yes	Lower segment Cæsarean section	27 0	—	7 13	A.	A.	Yes	P.P.H.

CONTRACTED PELVIS—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Type of Pelvis	Pelvic Measurements Clinical	Pelvic Measurements Radiological	Management Surgical Induction	Management Trial of Labour	Method of Delivery	Length of 1st stage	Length of 2nd stage	Weight of Child	Result M.	Result C.	Morbidity	Remarks
B.	5845	29	1	—	40	Android	—	Inlet : T.C. 10.9 cm. Tr. 11.4 cm. ... ... Cavity : A.P. 10.9 cm. Intersp. 8.8 cm. Outlet : A.P. 10.6 cm. Tr. 10.2 cm. Arch, 64°, narrow++	—	—	Lower segment Cæsarean section.	—	—	6 15	A.	A.	Yes	
B.	6179	26	—	—	41	Platypelloid	—	Inlet : T.C. 9.6 cm. Tr. 12.5 cm. ... ... Cavity : A.P. 12 cm. Intersp. 10.3 cm. Outlet : A.P. 10.7 cm. Tr. 11.4 cm. Arch, wide	—	Yes	Normal ...	89 30	0 30	7 8	A.	A.		
B.	6537	26	—	2	38	—	—	Inlet : T.C. 10.4 cm. Tr. 11.3 cm. ... ... Cavity : A.P. 11.7 cm. Intersp. 8.6 cm. Outlet : A.P. 10.6 cm. Tr. 10 cm. Arch, narrow	A.R.M.	—	Normal ...	8 15	0 45	7 0	A.	A.		
B.	6482	29	1	—	38	Asymmetrical	—	Inlet : T.C. 11.7 cm. Tr. 11.3 cm. ... ... Cavity : A.P. 13.2 cm. Intersp. 9.3 cm. Outlet : A.P. 10.8 cm. Tr. 10.5 cm. Arch, narrow++	—	—	Normal ...	15 0	0 30	4 2 2 9	A.	A. SB.	—	Twins.
B.	6578	26	—	—	40	Platypelloid-gynæcoid	Adequate	Inlet : T.C. 9.6 cm. Tr. 12 cm. ... ... Cavity : A.P. 11.5 cm. Outlet : A.P. 10.8 cm. Tr. 11.5 cm. Arch, average	—	Yes	Normal ...	22 30	0 30	7 1	A.	A.		
B.	7082	36	1	1	40	Small gynæcoid	—	Inlet : T.C. 8.8 cm. Tr. 11.7 cm. ... ... Cavity : A.P. 10.9 cm. Intersp. 9.85 cm. Outlet : A.P. 10.9 cm. Tr. 10.6 cm. Arch, narrow	—	—	Lower segment Cæsarean section	—	—	6 8	A.	A.	—	Placenta prævia.
B.	9135	30	—	—	43	Platypelloid-gynæcoid	Narrow Sub-pubic arch	Inlet : T.C. 10 cm. Tr. 12.5 cm. ... ... Outlet : A.P. 8.8 cm. Tr. 10.4 cm.	—	Yes	Lower segment Cæsarean section	26 45	—	9 8	A.	A.		
B.	7326	32	—	1	42	Platypelloid	Racitic pelvis	Inlet : T.C. 9.6 cm. Tr. 12.8 cm. ... ... Outlet : A P. 12 cm. Tr. 12.2 cm.	—	Yes	Lower segment Cæsarean section	68 0	—	9 4½	A.	A.	—	Brow presentation.
B.	7 44	28	—	—	42	Android	Inlet disproportion	Inlet : T.C. 10.3 cm. Tr. 11.6 cm. ... ... Outlet : A.P. 10.9 cm. Tr. 12.2 cm. Arch, average	—	—	Lower segment Cæsarean section	—	—	7 12¼	A.	A.	—	Pre-eclampsia.
B.	7149	36	—	—	39	Asymmetrical	Pelvis contracted	Right side of pelvic wall encroaching on the pelvic cavity	—	Yes	Lower segment Cæsarean section	35 0	—	9 0¼	A.	A.		
B.	6601	40	—	—	42	Platypelloid-gynæcod	Flat Pelvis	Inlet : T.C. 10.8 cm. Tr. 12.8 cm. ... ... Outlet : A.P. 10.7 cm. Tr. 11.9 cm. Arch, mod. narrow	—	Yes	Lower segment Cæsarean section	5 0	—	7 9	A.	A.		
B.	7310	29	1	1	41	Platypelloid-gynæcoid	Small Pelvis	Inlet : T.C. 9.7 cm. Tr. 12.1 cm. ... ... Cavity : A.P. 11.6 cm. Intersp. 10.6 cm. Outlet : A.P. 10.2 cm. Tr. 11.6 cm. Arch, wide	—	—	Lower segmen 1 Cæsarean section	—	—	8 3	D.	A.	—	Cardiac. Pulmonary embolus.
B.	6780	27	—	—	40	Platypelloid	Small Pelvis	Inlet : T.C. 9.2 cm. Tr. 12.5 cm. ... ... Cavity : A.P. 10.9 cm. Intersp. 10.3 cm. Outlet : A.P. 10 cm. Tr. 12 cm. Arch, slightly narrow	—	Yes	Lower segment Cæsarean section	31 0	—	7 9	A.	A.		
B.	7664	34	—	1	40	Platypelloid	—	Inlet : T.C. 9.5 cm. Tr. 12.9 cm. ... ... Cavity : A.P. 12.5 cm. Intersp. 10.5 cm. Outlet : A.P. 10.7 cm. Tr. 11.5 cm. Arch, average+	—	—	Lower segment Cæsarean section	—	—	8 0	A.	A.	—	Previous failed trial labour.
B.	6478	22	—	—	37	Generally contracted	Adequate	Inlet : T.C. 10.3 cm. Tr. 11.7 cm. ... ... Cavity :A.P. 10.0 cm. Intersp. 11.7 cm. Outlet : A.P. 11.6 cm. Tr. 10.9 cm. Arch, mod. narrow	—	Yes	Normal ...	22 0	1 0	7 6	A.	A.		
B.	9578	40	—	—	29	Gynæcoid	Contracted outlet	Inlet : T.C. 11.8 cm. Tr. 12.9 cm. ... ... Cavity : A.P. 12.8 cm. Intersp. 8.9 cm. Outlet : A.P. 9.3 cm. Tr. 11 cm. Arch, narrow++	—	—	Lower segment Cæsarean section	—	—	6 6½	A.	A.	—	Pre-eclampsia.

PROLAPSE AND PRESENTATION OF CORD

10 Cases.

No mother died.

2 infants were stillborn, a stillbirth rate of 20%.

1 infant died, a neonatal death rate of 12.5%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Size of os when diagnosed	Cause (if known)	Treatment	Result M.	Result C.	Remarks
B.	5621	31	—	—	40	Full	—	Forceps delivery	A.	A.	
N.	8205	41	—	—	40	1 finger	—	—	A.	SB.	Cord not pulsating.
B.	7502	23	—	—	36	Full	—	External version	A.	D.	
B.	6069	29	—	—	41	Full	—	Rupture of membranes and forceps delivery	A.	A.	3rd degree tear.
B.	6427	34	3	—	40	Full	—	Forceps delivery	A.	A.	
B.	6310	35	—	1	40	Full	—	Forceps delivery	A.	A.	
B.	6453	35	—	1	39	Full	—	Cord replaced : episiotomy ...	A.	A.	
B.	7281	26	1	1	37	3 fingers	Breech	Tredelenburg position	A.	SB.	First twin.
B.	7021	41	—	2	42	Full	—	Forceps delivery	A.	A.	
B.	8439	40	—	—	40	Full	Manual rotation of head	Forceps delivery	A.	A.	

POST-PARTUM HAEMORRHAGE

51 Cases.

Primigravidæ 23. Multigravidæ 28.

2 mothers died, a maternal mortality rate of 3.9%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Duration of Labour	Amount of Hæmorrhage Before deliv. of Placenta oz.	Amount of Hæmorrhage After deliv. of Placenta oz.	Secondary P.P.H.	Cause or Predisposing Factor	Treatment	Blood Transf.	Result to Mother	Remarks
B.	5509	22	—	—	40	Normal	8 45	Slight	24	—	—	Ergometrine 0.5 mgm. Pitocin 5 units i.m. ...	No	A.	
B.	5142	24	1	1	38	Normal	9 45	30	—	—	—	Ergometrine 0.5 mgm. Pitocin 5 units i.m. ...	—	A.	
B.	6973	33	—	2	40	Normal	8 30	—	25	—	—	—	—	A.	
B.	6968	41	—	9	40	Normal	9 45	30	—	—	—	Manual removal. Ergometrine 0.5 mgm. Pitocin 5 units i.m.	Yes	D.	Previous manual removals.
B.	5345	27	—	—	40	Normal	25 10	26	—	—	—	Expressed. Ergometrine 0.5 mgm. Pitocin 5 units	—	A.	
B.	5610	32	—	—	40	Normal	3 20	—	25	—	—	Ergometrine 0.5 mgm. Pitocin 5 units i.m. ...	—	A.	
N.	7763	31	—	1	41	Normal	7 0	—	20+	—	—	—	—	A.	
B.	5747	39	—	4	40	Normal	25 0	50	10	—	—	Expression under analgesia. Ergometrine 0.5 mgm. Pitocin 5 units i.m.	Yes	A.	
B.	5576	36	2	1	39	Normal	13 45	40	10	—	—	Ergometrine 0.25 mgm. I.V.	—	A.	
B.	5723	36	2	1	39	Normal	13 30	—	30	—	Atony	Ergometrine 0.5 mgm. i.m....	—	A.	
B.	5769	26	—	—	40	Normal	7 45	30	—	—	Placenta prævia	Expression. Ergometrine 0.5 mgm. i.m. ...	—	A.	
B.	8316	21	—	—	40	Normal	13 15	10	15	—	Cervical laceration	Repair	—	A.	Precipitate labour.
B.	6854	16	—	—	40	Normal	26 0	30	—	—	—	Expression. Ergometrine 0.25 mgm. I.V. ...	—	A.	
B.	5835	25	1	—	42	Normal	37 0	10	20	—	—	Expression. Ergometrine 0.5 mg. i.m.	—	A.	
N.	7769	25	1	—	42	Normal	13 0	15	15	—	Placenta prævia	Ergometrine 0.25 mgm. I.V.	—	A.	
B.	7752	35	—	1	41	Normal	6 30	28	—	—	—	Manual removal. Ergometrine 0.5 mgm., Pitocin 5 units i.m. ...	—	A.	
B.	6253	25	—	1	40	Normal	5 45	24	—	—	—	Ergometrine 0.5 mgm. i.m. Pitocin 5 units i.m. ...	—	A.	
B.	7760	19	—	—	40	Lower segment Cæsarean section	27 0	—	30	—	—	Ergometrine 0.5 mgm. Pitocin 5 units i.m. ...	Yes	A.	
B.	5897	32	—	—	42	Forceps	6 45	—	40	10	Atony	Ergometrine 0.5 mgm. Pitocin 5 units i.m. ...	No	A.	
B.	6769	30	—	—	42	Forceps	6 45	—	35	—	Incomplete separation	Bimanual comp. Crede. Ergometrine. 0.25 mgm. I.V.	Yes	A.	
B.	6435	22	—	—	40	Normal	4 30	—	6	20	—	Ergometrine 0.5 mgm. i.m....	—	A.	
B.	6571	31	—	—	39	Forceps	11 30	—	20	—	Atony	Ergometrine i.m. and i.v., 0.25 & 0.5 mgm. ...	—	A.	
B.	6575	30	1	—	42	Normal	20 0	—	25	—	—	Ergometrine i.m. and i.v., 0.25 & 0.5 mgm. ...	—	A.	
B.	6346	38	2	7	42	Normal	31 15	40	—	—	—	Ergometrine 0.5 mgm. i.m.	—	A.	
B.	5878	21	—	1	42	Normal	10 0	—	25	—	Retained chorion	Ergometrine 0.5 mgm. Pitocin 5 units i.m. ...	—	A.	
B.	6465	37	—	—	41	Normal	12 0	25	—	—	—	Crede. Ergometrine 0.5 mgm. Pitocin 5 units i.m.	—	A.	
B.	6588	30	—	—	40	Normal	11 30	20	5	—	Atony	Crede. Ergometrine 0.25 i.v.	—	A.	
B.	6993	26	—	—	42	Normal	6 10	26	—	—	—	Ergometrine 0.5 mgm. i.m....	—	A.	
B.	8125	32	—	1	36	Normal	19 10	30	—	—	A.P.H.	Manual removal of placenta. Ergometrine 0.25 mgm. i.v.	Yes	A.	

POST-PARTUM HAEMORRHAGE—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Duration of Labour	Amount of Hæmorrhage Before deliv. of Placenta oz.	Amount of Hæmorrhage After deliv. of Placenta oz.	Secondary P.P.H.	Cause or Predisposing Factor	Treatment	Blood Transf.	Result to Mother	Remarks
B.	7374	22	—	—	41	Forceps	49 10	—	30	—	—	Ergometrine 0.5 mgm. i.m. Ergometrine 0.25 mgm. i.v.	—	A.	
B.	7207	29	—	—	39	Forceps	18 30	30	Slight	—	—	Morphia gr. ¼ and transfusion. Ergometrine 0.25 mgm. i.v.	Yes	A.	1 pint glucose saline, 1 pint blood
B.	7205	36	—	3	38	Forceps	7 45	—	3 pints	—	—	Ergometrine 0.5 mgm. i.v.	Yes	A.	Cardiac.
B.	7225	32	—	—	42	Normal	33 15	Slight	2 pints	—	—	Morphine gr. ¼. Ergometrine 0.25 mgm. i.v. ...	Yes	A.	Puerperal pyrexia.
B.	8306	39	1	—	40	Normal	8 0	1 pint	—	—	—	Manual removal	Yes	A.	
B.	9657	27	—	—	41	Normal	8 30	—	1 pint	—	—	Ergometrine 0.5 mgm. i.m....	—	A.	
B.	9812	36	—	1	41	Normal	18 15	2½ pints	½ pint	—	—	Crede. Ergometrine 0.5 mgm. i.v....	Yes	A.	
B.	8845	34	—	4	40	Normal	17 10	—	36	—	Atony	Ergometrine 0.5 mgm. i.m. Pitocin 5 units i.m....	—	A.	
B.	8259	43	—	1	40	Normal	9 15	—	30	—	Fibroids	Ergometrine 0.5 mgm. i.m....	—	A.	
B.	8238	37	—	1	42	Normal	3 55	—	25	—	—	Ergometrine 0.5 mgm. i.m. Pitocin 5 units ...	—	A.	
B.	8136	41	—	4	40	Normal	12 0	—	40	—	—	Ergometrine 0.5 mgm. i.m. Pitocin 5 units ...	Yes	A.	
B.	9105	22	—	—	40	Normal	17 0	35	—	—	—	Expression of placenta. Ergometrine 0.5 mgm.. .	—	A.	
B.	8991	36	—	—	40	Normal	9 10	30	—	—	—	Expression. Ergometrine 0.5 mgm. i.m. ...	—	A.	
B.	8367	25	—	—	42	Normal	25 25	—	56	—	Placenta incomplete	Ergometrine 0.5 mgm. i.m....	Yes	A.	Fragment removed on 13th day.
B.	9150	30	—	1	40	Normal	19 50	15	25	—	Partial separation of placenta	Ergometrine 0.5 mgm. i.v. Pitocin 5 units i.m....	Yes	A.	
B.	9055	36	1	—	37	Forceps	23 50	24	—	—	Partial separation of placenta	Crede expression and ergometrine 0.25 mgm. i.v.	—	A.	
B.	8851	36	—	1	40	Normal	6 45	30	—	—	Partial separation of placenta with fibroids	Expression of placenta and ergometrine, 0.25 mgm. i.v.	—	A.	
B.	8823	17	—	—	42	Normal	15 33	12	30	—	Partial separation of placenta	Expression of placenta. Ergometrine 0.25 mgm. i.v.	—	A.	
B.	A534	22	—	—	40	Normal	20 15.	—	20	5	Retained placenta	Ergometrine 0.5 mgm. i.v. D. & C. 28 days post-partum	—	A.	
B.	5546	25	1	—	41	Normal	18 0	70	40	—	Retained Cotyledon	Ergometrine 0.25 mgm. i.v. Manual removal of cotyledon	Yes	A.	
B.	9455	41	—	2	36	Cæsarean section	—	—	80	—	Fibroids	Ergometrine 0.25 mgm. i.v. and 0.5 i.m. ...	Yes	D.	Toxæmia of pregnancy and shock.

MANUAL REMOVAL OF PLACENTA

19 Cases.

Primigravidæ 8. Multigravidæ 11.
1 mother died, a maternal death rate of 5.3%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Length of Labour 1st Stage	Length of Labour 2nd Stage	Length of Labour 3rd Stage	Indication	Amount of Bleeding	Morbid	Result to Mother
B.	5113	28	—	—	41	1. Breech extraction ... 2. Version and extraction	50 30	1 30	0 15	Uterine inertia	12 oz.	—	A.
B.	6381	27	—	—	28	Normal	19 10	1 10	1 15	Retained placenta. P.P.H. ...	15 oz.	—	A.
B.	6973	33	—	1	40	Normal	3 7	3 0	2 30	Retained placenta. P.P.H. ...	45 oz.	—	A.
B.	7752	35	—	1	41	Normal	5 10	0 20	1 0	Retained placenta. P.P.H. ...	28 oz.	—	A.
B.	5576	28	—	—	40	Normal	10 15	2 0	1 30	P.P.H.	40-50 oz.	—	A.
B.	8125	32	—	1	36	Normal	16 20	0 50	2 10	Retained placenta. P.P.H. ...	30 oz.	—	A.
B.	7207	29	—	—	39	Forceps	16 15	2 15	0 20	P.P.H.	30 oz.	—	A.
B.	8306	39	1	—	40	Normal	4 45	0 30	2 30	Retained placenta. P.P.H. ...	20 oz.	—	A.
N.	7758	28	—	1	40	Normal	B.B.A.	—	7 5	Retained placenta	12 oz.	—	A.
B.	5755	38	—	1	32	Unassisted breech ...	15 0	2 0	3 45	Retained placenta. P.P.H. ...	20 oz.	—	A.
B.	6968	41	—	9	40	Normal	6 5	1 5	1 45	Retained placenta. P.P.H. ...	40 oz.	—	D.
N.	7763	31	—	1	40	Normal	30 0	0 30	3 0	Retained placenta. P.P.H. ...	20 oz.	—	A.
B.	6638	40	—	—	40	Forceps	94 0	1 0	2 0	Retained placenta	Moderate	—	A.
B.	6110	36	—	—	44	Forceps at ¾ dilatation	32 0	—	1 10	Retained placenta	10 oz.	Yes	A.
B.	7988	33	—	1	41	Normal	5 0	0 10	2 30	Retained placenta. P.P.H. ...	15 oz.	—	A.
N.	9395	35	—	1	40	Normal	9 30	1 25	2 35	Retained placenta. P.P.H. ...	20 oz.	—	A.
B.	8465	28	—	—	40	Forceps	12 45	2 35	1 45	Retained placenta. P.P.H. ...	16 oz.	—	A.
B.	8690	33	—	—	38	Normal	8 35	2 15	2 5	Retained placenta. P.P.H. ...	16 oz.	Yes	A.
B.	7452	34	5	—	44	Forceps	32 45	4 30	2 0	Contraction ring	10 ozs.	—	A.

EXTERNAL VERSION BEFORE LABOUR

Attempted 239 times.

		No.	Success	Failure
Primiparæ :	With anæsthetic ...	19	16	3
	Without anæsthetic ...	105	82	23
Multiparæ :	With anæsthetic ...	1	0	1
	Without anæsthetic ...	114	101	13

5 stillbirths (Nos. 5751, 5537, 7757, 7622, 7151)

1 congenital abnormality.
1 Rh. incompatibility.

3 neonatal deaths (Nos. 6686, 7502, 6670)

1 hydrocephalic.
1 pre-eclampsia.

SURGICAL INDUCTION OF LABOUR

140 Cases.

No mother died
10 infants were stillborn, a stillbirth rate of 6.8%.
9 infants died, a neonatal death rate of 6.6%.

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Indication	Method of Induction	I.D.I.	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of Child	Result M.	Result C.	Remarks
B.	5709	31	—	—	36	Pre-eclampsia ...	A.R.M.	—	Lower segment Cæsarean section	—	—	4 5	A.	D.	
B.	5742	27	—	—	37	Pre-eclampsia ...	A.R.M.	4 0	Normal	3 15	0 30	5 13	A.	A.	
B.	5637	24	—	—	34	Pre-eclampsia ...	A.R.M.	7 45	Normal	8 45	0 30	3 13¾	A.	A.	
B.	6308	43	3	6	40	Pre-eclampsia ...	A.R.M.	45 30	Normal	13 15	0 30	5 10¾	A.	A.	
B.	5240	23	—	2	40	— ...	A.R.M.	6 0	Normal	5 0	1 0	7 0	A.	A.	
B.	5841	22	—	—	36	Pre-eclampsia ...	A.R.M.	9 30	Normal	25 30	1 15	5 14½	A.	A.	
B.	5616	35	—	3	37	Pre-eclampsia ...	A.R.M.	22 0	Normal	7 15	0 15	6 13	A.	A.	
B.	5921	39	—	1	32	Pre-eclampsia ...	A.R.M.	48 0	Normal	2 15	0 15	2 10½	A.	SB.	
B.	5811	35	1	—	39	Pre-eclampsia ...	A.R.M.	7 0	Normal	5 15	1 30	7 6	A.	A.	
B.	6109	23	—	—	36	Pre-eclampsia ...	A.R.M.	16 0	Normal	11 15	1 30	4 6	A.	A.	
B.	5524	33	1	—	38	Pre-eclampsia ...	A.R.M.	106 0 30 0	Lower segment Cæsarean section	—	—	5 0	A.	A.	
B.	7094	27	—	—	38	Pre-eclampsia ...	A.R.M.	96 0	Normal	15 30	1 30	7 14	A.	A.	
B.	5712	38	—	—	40	Pre-eclampsia ...	A.R.M.	32 0	Normal	28 15	0 30	5 10½	A.	A.	
B.	7933	33	—	1	30	Pre-eclampsia ...	A.R.M.	131 0	Breech	—	—	2 4	A.	SB.	
N.	7759	25	—	—	36	Pre-eclampsia ...	A.R.M.	5 0	Normal	7 15	0 30	4 15	A.	A.	
B.	5621	31	—	—	40	Pre-eclampsia ...	A.R.M.	111 15	Forceps	98 45	2 45	7 6	A.	A.	
B.	6459	30	—	1	37	Pre-eclampsia ...	A.R.M.	60 0	Lower segment Cæsarean section		Nil	5 14	A.	A.	
B.	6101	29	—	—	40	Pre-eclampsia ...	A.R.M.	165 0	Normal	8 45	2 5	6 7	A.	A.	
B.	5945	27	—	—	35	Pre-eclampsia ...	A.R.M.	192 0	Lower segment Cæsarean section		Nil	5 12	A.	A.	Fœtal distress.
B.	6686	25	—	1	32	Pre-eclampsia ...	A.R.M.	8 0	Breech	5 30	0 15	2 6	A.	D.	
B.	6343	23	1	1	42	Pre-eclampsia ...	A.R.M.	8 30	Normal	5 10	0 15	8 0½	A.	A.	
B.	7762	31	5	1	38	Pre-eclampsia ...	A.R.M.	45 15	Normal	10 13	0 10	4 13	A.	SB.	Compound presentation.
B.	6359	24	—	—	36	Pre-eclampsia ...	A.R.M.	11 0	Normal	9 0	1 40	5 8¼	A.	A.	
B.	6855	39	—	—	34	Pre-eclampsia ...	A.R.M.	80 0	Normal	23 0	0 30	3 13	A.	D.	
B.	6143	20	—	—	38	Pre-eclampsia ...	A.R.M.	12 0	Normal	8 0	2 30	7 6	A.	A.	
B.	6849	21	—	—	35	Pre-eclampsia ...	A.R.M.	144 0	Normal	25 30	0 30	3 2	A.	SB.	
B.	7900	24	—	—	35	Pre-eclampsia ...	A.R.M.	8 0	Normal	5 45	1 0	5 4	A.	A.	
B.	6363	25	—	—	38	Pre-eclampsia ...	A.R.M.	14 15	Forceps	30 0	2 0	6 4	A.	A.	
B.	6327	23	—	—	38	Pre-eclampsia ...	A.R.M.	23 30	Forceps	21 0	0 50	8 7	A.	A.	
B.	8516	33	—	—	41	Pre-eclampsia ...	A.R.M.	66 0	Lower segment Cæsarean section	43 0	—	6 13	A.	A.	
B.	8688	28	—	—	39	Pre-eclampsia ...	A.R.M.	5 15	Normal	4 30	0 45	6 8	A.	A.	
B.	7848	22	—	—	36	Pre-eclampsia ...	A.R.M.	78 0	Normal	11 45	3 15	5 12	A.	A.	
N.	6013	29	—	1	44	Pre-eclampsia ...	A.R.M.	17 0	Normal	1 30	0 15	7 6	A.	A.	
N.	7834	29	4	1	33	Pre-eclampsia ...	A.R.M.	24 0	Face to pubis	16 45	1 0	2 8	A.	A.	
B.	7302	20	—	—	40	Pre-eclampsia ...	A.R.M.	19 30	Normal	18 0	0 45	8 11	A.	D.	
B.	6487	26	—	—	40	Pre-eclampsia ...	A.R.M.	81 0	Normal and breech	6 30	1 30	6 3 4 12	A.	A. A.	

SURGICAL INDUCTION OF LABOUR—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Indication	Method of Induction	I.D.I.	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of Child	Result M.	Result C.	Remarks
B.	6771	34	—	—	38	Pre-eclampsia	A.R.M.	27 30	Normal	8 0	2 0	6 5	A.	A.	
B.	6547	31	—	—	40	Pre-eclampsia	A.R.M.	170 0	Lower segment Cæsarean section	90 0	—	7 4¼	A.	A.	
B.	6894	25	—	—	37	Pre-eclampsia	A.R.M.	49 0	Normal	56 30	0 30	3 15¼	A.	A.	
B.	6928	29	—	1	39	Pre-eclampsia	A.R.M.	7 0	Forceps	4 30	0 15	5 3	A.	A.	
B.	7335	31	—	—	38	Pre-eclampsia	A.R.M.	35 0	Normal	11 15	0 15	5 13½	A.	A.	
B.	8250	22	—	—	32	Pre-eclampsia	A.R.M.	136 0	Breech	28 30	0 15	3 9	A.	A.	
B.	7229	32	—	—	38	Pre-eclampsia	A.R.M.	82 0	Normal	12 30	0 30	5 14	A.	A.	
B.	6754	27	—	—	41	Pre-eclampsia	A.R.M.	74 0	Forceps	71 0	3 0	9 10	A.	A.	
B.	7391	23	—	—	38	Pre-eclampsia	A.R.M.	28 0	Forceps	11 15	3 0	6 4	A.	A.	
B.	7318	23	—	—	40	Pre-eclampsia	A.R.M.	6 45	Normal	5 30	0 45	7 12½	A.	A.	
N.	9328	29	—	—	34	Pre-eclampsia	A.R.M.	39 0	Normal	3 20	0 25	4 7	A.	A.	
B.	9329	24	—	—	37	Pre-eclampsia	A.R.M.	121 0	Forceps	99 0	3 0	6 0	A.	A.	
B.	7557	34	—	2	38	Pre-eclampsia	A.R.M.	8 0	Normal	1 0	0 40	5 0½ 5 3¼	A.	A. A.	
B.	8019	37	—	4	40	Pre-eclampsia	A.R.M.	79 0	Face to pubis ...	1 0	2 10	7 5½	A.	A.	
B.	9552	33	—	1	45	Pre-eclampsia	A.R.M.	17 0	Normal	7 0	0 50	7 13¼	A.	A.	
B.	8856	34	—	1	38½	Pre-eclampsia. Rh. incompatibility	A.R.M.	6 0	Forceps	4 10	0 10	6 13	A.	A.	
B.	7939	37	—	1	38½	Pre-eclampsia	A.R.M.	21 30	Normal	6 35	0 25	5 7½	A.	A.	
B.	8294	18	—	—	39	Pre-eclampsia	A.R.M.	68 25	Normal	4 40	1 15	9 0½	A.	A.	
B.	8772	30	—	—	36½	Pre-eclampsia	A.R.M.	33 30	Normal	3 45	0 35	3 1	A.	D.	
B.	7832	28	—	—	40	Pre-eclampsia	A.R.M.	19 0	Normal	14 30	2 15	8 14½	A.	A.	
B.	7612	23	—	—	38	Pre-eclampsia	A.R.M.	90 0	Forceps	81 10	—	8 3¼	A.	A.	
B.	8565	32	—	3	28	Pre-eclampsia. A.P.H. ...	A.R.M.	7 45	Normal	2 15	0 45	—	A.	SB.	
B.	9341	36	3	1	38	Pre-eclampsia. Twins ...	A.R.M.	72 0	1. Normal extraction 2. Breech	10 0	1 0	6 9¾ 5 15¾	A.	A. A.	
B.	9167	25	—	—	40	Pre-eclampsia	A.R.M.	16 0	Normal	7 20	5 10	4 10½ 5 0	A.	A. A.	Twins.
B.	8551	30	1	—	35	Pre-eclampsia	A.R.M.	95 0	Normal	8 45	0 30	4 2	A.	A.	
B.	9906	29	—	—	37	Pre-eclampsia	A.R.M.	19 20	Normal	8 0	1 20	5 4¾	A.	A.	
B.	8050	33	3	—	38	Pre-eclampsia	A.R.M.	13 0	Forceps	10 50	2 5	7 13½	A.	A.	
B.	9225	39	—	—	39	Pre-eclampsia	A.R.M.	14 10	Forceps	6 40	0 25	5 4¾	A.	A.	
B.	9876	41	—	9	37	Pre-eclampsia	A.R.M.	29 35	Normal	6 10	0 10	5 9¾	A.	A.	
B.	8789	26	—	2	39	Pre-eclampsia	A.R.M.	23 50	Normal	5 40	0 10	5 11½	A.	A.	
B.	8463	31	—	—	40	Pre-eclampsia	A.R.M.	4 0	Forceps	27 0	0 40	8 12½	A.	A.	
B.	9413	45	—	8	38	Pre-eclampsia	A.R.M.	3 0	Normal	1 10	0 5	4 6½	A.	A.	
B.	9120	20	—	1	42	Pre-eclampsia	A.R.M.	9 10	Normal	5 25	0 15	7 15¾	A.	A.	
B.	8795	18	—	—	37	Pre-eclampsia	A.R.M.	53 15	Normal	41 30	2 30	4 12½	A.	A.	
B.	8920	26	—	—	39	Pre-eclampsia	A.R.M.	38 10	Forceps	21 30	2 40	7 10	A.	A.	
B.	9585	22	—	—	35	Pre-eclampsia	A.R.M.	26 45	Normal	9 45	1 40	3 12	A.	A.	
B.	9013	38	—	3	40	Pre-eclampsia	A.R.M.	72 15	Normal	5 10	0 15	7 14½	A.	A.	
B.	9429	34	—	2	31	Pre-eclampsia	A.R.M.	171 0	Normal	8 50	0 5	1 10¼	A.	A.	
B.	8964	30	1	1	35	Pre-eclampsia	A.R.M.	5 0	Normal	4 25	0 45	5 15¼ 5 10½	A.	A. A.	Twins.
B.	9150	30	—	1	40	Pre-eclampsia	A.R.M.	30 45	Normal	19 15	0 15	7 12	A.	A.	
B.	8837	24	—	1	40	Pre-eclampsia	A.R.M.	22 40	Normal	16 30	0 50	6 15¼	A.	A.	
B.	A924	32	—	2	40	Pre-eclampsia	A.R.M.	21 0	Forceps	17 25	2 40	9 14	A.	A.	

SURGICAL INDUCTION OF LABOUR—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Indication	Method of Induction	I.D.I.	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of Child	Result M.	Result C.	Remarks
B.	A64	28	—	2	38	Pre-eclampsia	A.R.M.	6 0	Normal ...	2 10	0 10	6 3½	A.	A.	
B.	9273	28	—	—	38	Pre-eclampsia	A.R.M.	42 0	Normal ...	13 40	1 20	4 11	A.	A.	
B.	9130	23	—	—	41	Pre-eclampsia	A.R.M.	16 0	Normal ...	15 0	1 0	8 1½	A.	A.	
B.	9490	29	—	—	32	Pre-eclampsia	A.R.M.	156 0	Lower segment Cæsarean section	—	—	2 5½	A.	A.	A.R.M. failed.
B.	5919	22	—	—	32	Pre-eclampsia	A.R.M.	66 20	Normal ...	7 45	0 15	—	A.	D.	
B.	6323	32	—	—	38	Pre-eclampsia	A.R.M.	30 15	Normal ...	7 30	0 30	7 1	A.	A.	
A.	517	35	—	2	37	Pre-eclampsia	A.R.M.	70 25	Normal ...	12 0	0 40	6 15¼	A.	A.	
A.	714	23	—	—	38	Pre-eclampsia	A.R.M.	121 30	Normal ...	13 50	1 10	5 7	A.	A.	
B.	5936	21	—	—	43	Post-maturity	A.R.M.	6 0	Normal ...	4 30	1 0	9 10	A.	A.	
B.	7450	38	—	1	43	Post-maturity	A.R.M.	48 0	Forceps ...	16 0	1 0	8 12½	A.	A.	Previous forceps for inertia.
B.	5834	40	—	—	43	Post-maturity	A.R.M.	48 45	Forceps ...	31 0	1 45	8 11¾	A.	A.	
B.	6117	41	1	—	43	Post-maturity	A.R.M.	60 30	Forceps ...	9 30	2 0	6 1	A.	A.	
B.	7650	36	—	1	44	Post-maturity	A.R.M.	90 20	Normal ...	26 30	0 20	7 0¼	A.	SB.	
B.	7077	28	—	1	44	Post-maturity. Contracted pelvis	A.R.M.	54 0	Normal ...	18 45	1 15	8 3	A.	A.	
B.	7815	35	—	2	43	Post-maturity	A.R.M.	40 0	Normal ...	7 5	0 20	7 6	A.	A.	
B.	7893	28	—	2	47	Post-maturity	A.R.M.	16 0	Normal ...	16 50	0 40	7 3¾	A.	A.	
B.	9057	26	—	1	44	Post-maturity	A.R.M.	11 15	Normal ...	9 15	0 10	8 9	A.	A.	
B.	9154	25	1	1	43	Post-maturity	A.R.M.	11 35	Normal ...	8 40	0 15	6 11	A.	A.	
B.	7510	32	2	6	36	Rh. incompatibility	A.R.M.	27 15	Normal ...	5 45	0 5	7 9	A.	A.	
B.	6681	25	—	2	36	Rh. incompatibility	A.R.M.	19 30	Normal ...	9 30	5 0	5 15	A.	A.	
B.	5918	34	—	3	35	Rh. incompatibility	A.R.M.	48 0	Normal ...	2 30	0 5	4 14	A.	A.	
B.	6796	31	—	3	36	Rh. incompatibility	A.R.M.	26 15	Normal ...	4 10	0 30	8 4¾	A.	A.	
B.	6561	28	—	1	33	Rh. incompatibility	A.R.M.	7 30	Breech ...	2 10	0 20	4 12	A.	A.	
N.	8208	25	—	2	36	Rh. incompatibility	A.R.M.	78 0	Normal ...	8 5	0 25	6 4½	A.	A.	
B.	7932	36	—	2	36	Rh. incompatibility	A.R.M.	28 45	Normal ...	3 0	0 15	5 9	A.	A.	
B.	9142	26	1	1	38	Rh. incompatibility	A.R.M.	11 0	Normal ...	3 0	0 30	6 6¾	A.	A.	
B.	7007	28	—	3	35	Rh. incompatibility	A.R.M.	248 0	Normal ...	1 30	0 30	8 0	A.	A.	
B.	8145	33	1	6	39	Rh. incompatibility	A.R.M.	8 0	Normal ...			5 11½		A.	
B.	9232	25	—	4	39	Rh. incompatibility	A.R.M.	21 0	Normal ...	7 15	0 50	6 9	A.	A.	
B.	7649	37	—	1	38	Rh. incompatibility	A.R.M.	251 0	Normal ...	5 50	0 10	6 6¼	A.	A.	
B.	9128	30	—	3	38	Rh. incompatibility	A.R.M.	103 0	Normal ...	5 55	0 25	8 1½	A.	A.	
B.	9456	36	—	2	36	Rh. incompatibility	A.R.M.	149 50	Normal ...	13 30	0 15	4 14¼	A.	A.	
B.	9410	26	—	1	39	Rh. incompatibility	A.R.M.	163 0	Normal ...	3 55	0 5	7 0	A.	D.	
B.	9011	27	1	1	38	Rh. incompatibility	A.R.M.	93 30	Normal ...	10 30	0 20	5 9	A.	A.	
N.	A929	29	—	—	37	Rh. incompatibility	A.R.M.	53 4	Normal ...	4 5	0 15	6 11½	A.	A.	
N.	6806	31	—	1	36	Lateral placenta prævia ...	A.R.M.	6 30	Normal ...	149 55	1 0	6 14	A.	A.	
B.	5769	26	—	—	40	R.P.H. and lateral placenta prævia	A.R.M.	6 0	Normal ...	3 15	0 15	5 15	A.	A.	
B.	6461	37	3	1	40	Marginal placenta prævia ...	A.R.M.	29 0	Normal ...	6 15	1 0	5 13	A.	A.	
B.	8279	27	2	2	31	Placenta prævia	A.R.M.	0 10	Normal ...	3 30	0 30	5 3	A.	A.	
										1 25	0 5	—	A.	SB.	

SURGICAL INDUCTION OF LABOUR—continued

B. or N.	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Indication	Method of Induction	I.D.I.	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of Child	Result M.	Result C.	Remarks
B.	7991	35	—	—	40	Placenta prævia	A.R.M.	5 0	Lower segment Cæsarean section ...	—	—	6 15½	A.	A.	Cæsarean section for fœtal distress.
B.	5281	39	—	3	39	Oedema and twins	A.R.M.	5 30	Normal	2 15	2 30	5 10 5 12	A.	A. A.	
B.	6815	36	—	2	40	Previous difficult forceps ...	A.R.M.	183 0	Normal	2 45	1 0	7 5	A.	A.	
A.	A162	39	—	1	40	Previous difficult forceps ...	A.R.M.	12 0	Normal	5 45	0 55	7 13¼	A.	A.	
B.	5598	36	—	1	40	Previous macerated SB. ...	A.R.M.	16 0	Normal	5 0	2 15	5 7	A.	A.	
B.	8333	41	—	3	36	Previous stillbirths	A.R.M.	17 0	Normal	2 15	0 15	6 12	A.	A.	
B.	6704	26	1	3	40	Previous post-mature SBs ...	A.R.M.	49 30	Normal	1 3	0 30	8 7	A.	A.	
B.	7340	38	—	2	36	Recurrent SBs	A.R.M.	93 30	Normal	15 0	0 15	5 1	A.	A.	
B.	8648	23	—	1	40	Previous SB, ...	A.R.M.	7 20	Normal	6 50	0 30	8 10½	A.	A.	
B.	5658	38	—	2	40	Unstable presentation ...	A.R.M.	5 45	Normal	5 30	1 0	7 8	A.	A.	
B.	9301	34	—	3	34	Unstable presentation ...	A.R.M.	240 0	Normal	8 45	0 15	7 6¾	A.	A.	
B.	9373	27	—	1	40	Unstable presentation ...	A.R.M.	108 0	Normal	9 45	0 10	8 1	A.	A.	
B.	7917	34	—	2	40	Urinary infection	A.R.M.	8 0	Normal	4 0	0 30	7 9	A.	A.	
B.	6537	26	—	2	38	Contracted pelvis	A.R.M.	10 0	Normal	8 15	0 45	7 0	A.	A.	
B.	8612	37	—	2	38	Previous large babies... ...	A.R.M.	10 0	Normal	2 0	1 45	8 10	A.	A.	
B.	6670	26	—	1	42	Hydrocephalus	A.R.M.	54 0	Forceps	8 30	2 0	8 10	A.	D.	
B.	9249	28	—	—	36	Hydrocephalus	A.R.M.	36 40	Normal	32 0	0 25	6 6¾	A.	SB.	
B.	7036	28	1	1	35	A.P.H.	A.R.M.	2 0	Normal	0 20	0 30	4 10	A.	A.	
B.	7943	34	—	2	42	A.P.H. Pre-eclampsia ...	A.R.M.	5 20	Normal	4 0	0 20	6 14¼	A.	D.	
B.	6890	36	—	—	40	Cardiac	A.R.M.	72 0	Lower segment Cæsarean section	—	—	5 6	A.	A.	
B.	8228	30	3	1	32	Hydramnios and fœtal abnormality	A.R.M.	12 0	Normal	4 45	0 10	—	A.	SB.	Iniencephaly.
B.	5299	24	1	—	30	Hydramnios with hydrops fœtalis	A.R.M.	45 15	Normal	16 15	1 5	6 3	A.	SB.	
B.	9368	29	—	2	36	Anencephaly	A.R.M.	10 30	Normal	5 30	3 15	3 2½	A.	SB.	

CÆSAREAN SECTION

91 Cases (84 Booked, 7 Emergencies)
(One pair of twins)

2 Mothers died, a maternal death rate of 2.19%.
5 Infants were stillborn, a stillbirth rate of 5.4%.
5 Infants died, a neonatal death rate of 5.7%.

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Previous C.S.	Indication*	Anæsthetic	Type of Operation	If Sterilized	Duration 1st st.	Duration 2nd st.	Weight of Child lb. oz.	Result M.	Result C.	Morbid	Remarks
B.	5108	38	—	—	40	—	Uterine inertia	G.O.E. ...	Lower segment ...	—	99 30	—	9 14	A.	A.	—	
B.	5524	33	1	—	38	—	Uterine inertia. Pre-eclampsia ...	G.O.E. ...	Lower segment ...	—	77 0	—	5 0	A.	A.	—	
B.	8516	33	—	—	41	—	Uterine inertia	G.O.E. ...	Lower segment ...	—	43 0	—	6 13	A.	A.	—	
B.	6547	31	—	—	41	—	Uterine inertia	G.O.E. ...	Lower segment ...	—	90 0	—	7 4¼	A.	A.	—	A.R.M. for pre-eclampsia.
N.	9308	26	—	—	42	—	Uterine inertia. Maternal distress	G.O.E. ...	Lower segment ...	—	80 30	—	7 14½	A.	A.	—	
B.	6687	42	1	1	40	—	Uterine inertia. Fœtal distress ...	G.O.E. ...	Lower segment ...	—	85 45	—	9 7	A.	A.	—	
B.	9303	32	—	—	40	—	Uterine inertia. Fœtal distress ...	G.O.E.C.	Lower segment ...	—	48 0	—	7 12	A.	A.	Yes	
B.	A.164	25	—	—	40	—	Uterine inertia. Fœtal distress ...	Pentothal G.O.	Lower segment ...	—	55 0	—	6 15	A.	A.	—	
B.	7667	36	—	1	43	—	Inertia and disproportion ...	G.O.V.A.M.	Lower segment ...	—	45 0	—	8 1½	A.	A.	—	
B.	7474	36	—	3	39	—	Maternal distress and uterine inertia	G.O.E. ...	Lower segment ...	—	41 0	—	7 14	A.	A.	—	
B.	8305	25	—	—	42	—	Inertia. Fœtal distress	Pentothal G.O.	Lower segment ...	—	25 30	—	10 11	A.	SB.	—	Infant died during anæsthetic. Maternal laryngeal spasm with anoxia
B.	5709	31	—	—	36	—	Pre-eclampsia	G.O.E. ...	Lower segment ...	—	—	—	4 5	A.	D.	—	
B.	6459	30	—	1	37	Yes	Pre-eclampsia	G.O.T. ...	Lower segment ...	—	—	—	5 14	A.	A.	—	
B.	5945	27	—	—	35	—	Failed A.R.M. Pre-eclampsia ... Fœtal distress	Spinal ...	Lower segment ...	—	—	—	5 12	A.	A.	—	
B.	6730	35	3	—	28	—	Fulminating pre-eclampsia ...	G.O.T.E.	Classical	—	—	—	?	A.	D.	—	
B.	7257	42	1	—	39	—	Pre-eclampsia	G.O.E. ...	Classical	—	—	—	4 9	A.	A.	—	
B.	7852	26	—	2	27¾	—	Severe pre-eclampsia	G.O.T.E....	Classical	—	—	—	2 1	A.	A.	—	
B.	7144	28	—	—	42	—	Pre-eclampsia and inlet disproportion	Cyclopropane	Lower segment ...	—	—	—	7 12¼	A.	A.	—	
B.	A.14	31	—	—	33	—	Pre-eclampsia	G.O.V.A.M.	Classical	—	—	—	2 8	A.	D.	—	
B.	8497	42	1	—	35	—	Severe pre-eclampsia	G.O.T. ...	Lower segment ...	—	—	—	4 14½	A.	A.	—	
B.	7491	37	—	3	35	—	Severe pre-eclampsia	Epidural block	Classical	—	—	—	3 6	A.	SB.	—	
B.	8902	39	—	1	36	—	Pre-eclampsia	G.O.E. ...	Classical	—	—	—	3 5	A.	D.	—	
B.	9578	40	—	—	29	—	Pre-eclampsia and outlet contraction	G.O.E. ...	Lower segment ...	—	—	—	6 6½	A.	A.	—	
B.	5799	29	1	1	47	—	Fœtal distress and post-maturity	G.O.E. ...	Classical	—	—	—	8 5	A.	A.	—	
B.	5314	39	—	—	42	—	Fœtal distress	G.O.E. ...	Classical	—	—	—	6 0	A.	A.	—	E.C.G. of baby showed sinus arrhythmia.
N.	8212	40	3	—	41	—	Fœtal distress. Uterine inertia ...	G.O.E. ...	Lower segment ...	—	51 0	—	7 15	A.	A.	—	
N.	8901	43	—	—	41	—	Fœtal distress. Elderly primigravid	G.O.E. ...	Lower segment ...	—	—	—	8 0	A.	A.	—	? A.R.M. before admission.
B.	6998	26	—	1	38	—	Fœtal distress in first stage ...	G.O.T. ...	Lower segment ...	—	20 15	—	7 7½	A.	A.	—	Cord three times tightly around neck.
B.	9334	34	4	—	42	—	Fœtal distress in first stage ...	G.O.E. ...	Lower segment ...	—	12 0	—	10 1¾	A.	A.	—	

CÆSAREAN SECTION (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Previous C.S.	Indication*	Anæsthetic	Type of Operation	If Sterilized	Duration 1st st.	Duration 2nd st.	Weight of Child lb. oz.	Result M.	Result C.	Morbid	Remarks
B.	9820	38	—	—	44	—	Post-maturity and fœtal distress...	G.O.V.A.M.	Lower segment ...	—	—	—	8 4	A.	A.	—	
B.	7640	40	—	—	41	—	Fœtal distress. Premature rupture of membranes	G.O.V.E....	Lower segment ...	—	—	—	7 11½	A.	A.	—	
B.	8423	23	—	—	42	—	Fœtal distress	G.O.E. ...	Lower segment ...	—	12 45	—	7 14	A.	A.	—	
B.	8643	26	—	—	40	—	Fœtal distress	G.O.E. ...	Lower segment ...	—	—	—	7 12¾	A.	A.	—	
B.	9083	30	—	1	43	—	Fœtal distress. Disproportion ...	G.O.E. ...	Lower segment ...	—	—	—	9 12	A.	A.	—	
B.	9138	31	—	1	39	—	Fœtal distress. Closed cervix. Previous SB.	G.O.V.A.M.	Lower segment ...	—	—	—	5 6	A.	A.	—	
B.	5330	26	—	—	42	—	Contracted pelvis	G.O.E. ...	Lower segment ...	—	58 0	—	6 12	A.	A.	Yes	Failed trial labour.
B.	5845	29	1	—	40	—	Contracted outlet	Spinal ...	Lower segment ...	—	—	—	6 15	A.	A.	Yes	
B.	6601	40	—	—	42	—	Contracted pelvis. Fœtal distress	G.O.E. ...	Lower segment ...	—	5 0	—	7 9	A.	A.	—	
B.	7310	29	1	1	41	Yes	Contracted pelvis	G.O.E. ...	Lower segment ...	—	—	—	8 3	D.	A.	—	Pulmonary embolus.
B.	6780	27	—	—	40	—	Contracted pelvis	G.O.E. ...	Lower segment ...	—	31 0	—	7 9	A.	A.	—	Trial labour.
B.	7049	16	—	—	39	—	Contracted pelvis	G.O.E. ..	Lower segment ...	—	37 0	—	9 0¼	A.	A.	—	
B.	7664	34	—	1	40	—	Contracted pelvis	G.O.E. ...	Lower segment ...	—	—	—	8 0	A.	A.	—	
B.	7662	33	—	—	40	—	Contracted pelvis	G.O.E. ...	Lower segment ...	—	—	—	7 2	A.	A.	—	
B.	8649	25	—	—	41	—	Contracted pelvis	G.O.T. Curare	Lower segment ...	—	—	—	8 1	A.	A.	—	
B.	8053	46	—	—	46	—	Contracted outlet. Fœtal distress	G.O.E. ...	Lower segment ...	—	42 30	—	7 1¾	A.	A.	—	
B.	8637	24	—	1	39	1	Contracted pelvis	G.O.V.A.M.	Lower segment ...	—	—	—	6 12	A.	A.	—	
B.	9135	30	—	—	43	—	Contracted pelvis	G.O.E. ...	Lower segment ...	—	26 45	—	9 8	A.	A.	—	
B.	8647	42	—	—	40	—	Disproportion. Elderly primigravid	G.O.E. ...	Lower segment ...	—	—	—	8 0	A.	A.	—	
B.	7127	30	—	—	42	—	Disproportion	G.O.E. ...	Lower segment ...	—	20 0	—	10 4	A.	A.	—	
B.	7313	28	—	1	40	—	Disproportion	G.O.E. ...	Lower segment ...	—	8 45	—	7 5	A.	A.	—	Hydramnios.
B.	6452	37	—	1	36	—	Rh. incompatibility. Previous SB.	G.O.T.E.	Lower segment ...	—	—	—	5 4	A.	A.	—	
B.	7380	38	—	1	36	—	Rh. incompatibility. Transverse lie	G.O.E. ...	Classical	—	—	—	5 4	A.	A.	—	
B.	7086	28	—	2	40	—	Rh. incompatibility. with antibodies Unstable presentation. 1, SB. Transverse lie. 2, Prematurity. Eclampsia. P.P.H.	G.O.T.E.	Lower segment ...	—	—	—	4 8	A.	A.	—	
B.	8378	25	1	1	37	—	Rh. incompatibility. Pre-eclampsia	Cyclopropane	Lower segment ...	—	—	—	3 11¾	A.	A.	—	
B.	7757	28	—	—	40	—	Placenta prævia	G.O.T.E....	Lower segment ...	—	—	—	5 5	A.	SB.	—	Fœtal abnormality.
B.	6633	38	—	3	37	—	Placenta prævia	G.O.E. ...	Lower segment ...	—	—	—	5 12	A.	A.	—	
B.	6270	26	—	—	38	—	Placenta prævia	G.O.T. ...	Lower segment ...	—	—	—	6 6	A.	A.	—	
B.	6764	28	—	—	37	—	Placenta prævia	G.O.E. ...	Lower segment ...	—	—	—	7 7	A.	A.	Yes	
B.	7082	36	1	1	40	Yes	Placenta prævia	G.O.T.E....	Lower segment ...	—	—	—	6 8	A.	A.	—	Contracted pelvis.
B.	8319	32	—	4	39	—	Placenta prævia	G.O.E. ...	Classical	—	—	—	6 9	A.	A.	—	
B.	9838	30	2	—	37	—	Placenta prævia	G.O.E. ...	Lower segment ...	—	—	—	5 5¼	A.	A.	—	
B.	7991	35	—	—	40	—	Placenta prævia. Fœtal distress...	G.O.E. ...	Lower segment ...	—	—	—	6 15½	A.	A.	—	A.R.M. for placenta prævia.
B.	A.346	31	—	2	32	—	Placenta prævia	G.O. Cyclo.	Classical	—	2 0	—	N.K.	A.	SB.	—	
B.	9002	44	1	1	40	—	Placenta prævia	G.O.E. ...	Classical	—	—	—	8 4¼	A.	A.	Yes	
B.	8775	24	—	—	37	—	Placenta prævia	G.O.E. ...	Lower segment ...	—	—	—	4 8¼	A.	D.	—	
B.	9550	33	2	2	42	Yes	Placenta prævia	G.O.E. ...	Lower segment ...	—	—	—	6 7¾ 4 5	A.	A. SB.	—	Twins.
B.	6709	44	—	—	39	—	Cardiac disease	G.O.T. ...	Lower segment ...	—	—	—	7 1	A.	A.	—	

CÆSAREAN SECTION (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Previous C.S.	Indication*	Anæsthetic	Type of Operation	If Sterilized	Duration 1st stage	Duration 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Morbid	Remarks
B.	6890	34	—	—	40	—	Failed A.R.M. Cardiac disease ...	G.O.T.E....	Lower segment ...	—	—	—	5 6	A.	A.	—	Ileus during pregnancy.
N.	7462	41	—	—	38	—	A.P.H. Elderly primigravida ...	G.O.E. ...	Lower segment ...	—	—	—	7 4	A.	A.	Yes	
B.	9802	39	—	—	38	—	Antepartum hæmorrhage... ...	G.O.E. ...	Lower segment ...	—	—	—	5 12	A.	A.	—	
B.	A.411	27	—	2	41	—	A.P.H. Fœtal distress	G.O.T. ...	Lower segment ...	—	—	—	7 14½	A.	A.	Yes	
N.	A.135	30	1	1	44	Yes	Previous Cæsarean section with doubtful scar	Cyclopropane	Lower segment ...	—	—	—	8 6	A.	A.	Yes	
B.	8217	29	—	3	40	Yes	Previous Cæsarean section ...	G.O.T.E.	Lower segment ...	—	—	—	5 12	A.	A.	—	
B.	9832	34	—	1	40	Yes	Previous Cæsarean section ...	N.K. ...	Lower segment ...	—	—	—	8 1	A.	A.	—	
B.	8959	29	1	3	37	Yes	Previous Cæsarean section. Breech. Rh. negative with antibodies. One miscarriage and one SB.	G.O.E. ...	Lower segment ...	—	—	—	6 1	A.	A.	—	
B.	6386	33	—	—	40	Yes	Persistent transverse lie	G.O.E. ...	Classical	—	—	—	7 4	A.	A.	—	
B.	7006	37	—	2	40	—	Fibroids	G.O.E. ...	Lower segment ...	—	—	—	5 10	A.	A.	—	
B.	8256	43	—	—	40	—	Fibroids and elderly primigravida	Pentothal G.O.T.	Lower segment ...	—	—	—	7 5	A.	A.	—	
B.	9455	41	—	2	36	—	Fibroids. Pre eclampsia	G.O.T.E.	Classical	—	—	—	6 12	D.	A.	—	
B.	7326	32	—	1	42	—	Brow presentation	G.O.E. ...	Lower segment ...	—	68 0	—	9 4½	A.	A.	—	
B.	8805	29	—	—	40	—	Brow Presentation	G.O.E. ...	Lower segment ...	—	41 30	—	6 12½	A.	A.	—	
N.	7760	19	—	—	40	—	Failed trial labour	G.O.E. ...	Lower segment ...	—	27 0	—	7 13	A.	A.	Yes	P.P.H.
B.	7444	29	—	2	40	—	Unstable presentation	G.O.T.E.	Lower segment ...	—	—	—	7 10	A.	A.	—	
B.	7332	32	—	1	39	Yes	Bicornuate uterus	G.O.T.E....	Lower segment ...	—	—	—	7 0½	A.	A.	—	
B.	7921	38	—	2	33	—	Previous SB. and recurrent glycosuria. ? Renal	Pentothal G.O.	Classical	—	—	—	5 10½	A.	A.	—	
B.	8398	24	—	—	33	—	Essential hypertension	G.O.E. ...	Classical	—	—	—	4 2	A.	A.	—	
B.	A.402	42	—	—	40	—	Elderly primigravida.	G.O.E. ...	Lower segment ...	—	—	—	6 8	A.	A.	—	
B.	8827	31	1	2	39	—	Double uterus. Unstable presentation. Persistant transverse lie	G.O.E. ...	Lower segment ...	—	—	—	7 8	A.	A.	Yes	Two previous neonatal deaths.
B.	A.1081	30	—	2	40	Yes	Breech : Two previous SB's ...	G.O.E. ...	Lower segment ...	—	—	—	5 9	A.	A.	—	
B.	9490	29	—	—	32	—	Pelvic ovarian dermoid	G.O.V.A.M.	Lower segment ...	—	—	—	2 5½	A.	A.	—	Pre-eclampsia.

FORCEPS DELIVERY

333 Cases (5 pairs of twins)

Primigravidæ 250. Multigravidæ 83.
No mother died.

12 Infants were stillborn, a stillbirth rate of 3.5%.

9 Infants died, a neonatal death rate of 2.7%.

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	5225	25	—	—	40	Delay in second stage	29 45	3 30	5 8	A.	A.	
B.	5288	29	—	—	40	Delay in second stage	27 30	2 10	8 1	A.	A.	
N.	5329	27	—	—	40	Delay in second stage	57 30	2 45	7 8	A.	A.	
E.	6812	27	—	—	40	Delay in second stage	20 0	3 30	6 14½	A.	A.	
B.	5251	22	—	—	40	Delay in second stage	20 30	2 0	8 7	A.	A.	
B.	5201	34	—	—	40	Delay in second stage	7 45	1 0	8 4	A.	A.	Cardiac.
B.	5995	27	—	1	40	Delay in second stage	1 0	2 0	5 12	A.	A.	[illegible]
B.	5291	38	—	—	40	Delay in second stage	11 0	2 0	6 8	A.	A.	[illegible]
B.	5675	25	—	—	40	Delay in second stage	6 0	3 0	8 6	A.	A.	Pulmonary tuberculosis.
B.	6680	34	—	—	41	Delay in second stage	22 30	2 0	7 4	A.	A.	
B.	5119	37	—	—	41	Delay in second stage	13 30	2 0	7 2	A.	A.	
B.	5223	28	—	—	40	Delay in second stage	23 30	0 45	8 6	A.	A.	
B.	5428	25	—	—	38	Delay in second stage	12 30	3 0	6 4	A.	A.	
B.	5243	26	—	—	40	Delay in second stage	21 0	3 0	7 9	A.	A.	
B.	5518	40	—	—	42	Delay in second stage	13 45	2 0	9 3¾	A.	A.	
B.	5321	29	—	—	37	Delay in second stage	100 15	2 30	5 15¾	A.	A.	
									6 1		A.	
B.	3047	31	—	1	42	Delay in second stage	24 30	2 0	7 14	A.	A.	
B.	5861	33	—	—	42	Delay in second stage	18 0	1 45	7 0	A.	A.	
B.	6139	25	—	—	40	Delay in second stage	6 15	2 30	7 6	A.	A.	
B.	5746	33	—	—	37	Delay in second stage	8 15	2 30	6 11	A.	A.	
B.	5488	29	—	—	40	Delay in second stage	12 0	2 30	7 8	A.	A.	
B.	5735	28	—	—	38	Delay in second stage	18 15	2 0	7 5	A.	A.	
B.	5294	31	—	—	42	Delay in second stage	92 0	2 15	8 3	A.	A.	
B.	6471	36	—	1	43	Delay in second stage	3 15	1 45	7 12	A.	A.	
B.	5346	30	—	—	40	Delay in second stage	29 45	2 15	7 14	A.	A.	
B.	5496	34	—	—	40	Delay in second stage	13 45	2 30	8 1	A.	A.	
B.	5388	33	—	—	42	Delay in second stage	23 30	2 45	5 13	A.	A.	
B.	5888	30	—	—	40	Delay in second stage	4 38	2 15	7 0	A.	A.	
B.	5516	26	—	—	39	Delay in second stage	23 0	2 30	8 8	A.	A.	
B.	5666	28	—	—	40	Delay in second stage	6 45	3 0	8 4	A.	A.	
B.	5749	39	—	2	40	Delay in second stage	8 30	2 15	6 12	A.	A.	
B.	5405	27	1	—	41	Delay in second stage	51 0	2 30	7 12	A.	A.	
B.	7452	34	5	—	44	Delay in second stage	32 15	4 30	6 10	A.	A.	
B.	5619	35	—	—	42	Delay in second stage	17 15	3 0	8 0½	A.	A.	
B.	5674	23	1	—	40	Delay in second stage	18 0	2 30	7 10	A.	A.	
B.	5817	36	—	1	40	Delay in second stage	44 30	2 0	7 10	A.	A.	Trial labour. Previous Cæsarean section.
B.	5849	42	—	—	40	Delay in second stage	7 30	3 30	8 4	A.	A.	
B.	7004	23	—	—	40	Delay in second stage	51 30	3 0	9 8	A.	A.	
B.	5900	27	—	—	40	Delay in second stage	41 30	2 30	7 0	A.	A.	

FORCEPS DELIVERY (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	7401	29	—	—	40	Delay in second stage	14 0	2 5	6 10	A.	A.	
B.	6638	40	—	—	40	Delay in second stage	94 0	1 0	7 11	A.	A.	
B.	7261	28	—	—	40	Delay in second stage	31 45	2 45	7 10	A.	A.	
B.	5834	40	—	—	43	Delay in second stage	31 0	1 45	8 11¾	A.	A.	
B.	5885	28	—	—	40	Delay in second stage	17 45	3 30	7 12	A.	A.	
B.	6268	26	—	—	43	Delay in second stage	15 0	2 30	8 8	A.	A.	
B.	7328	25	—	—	39	Delay in second stage	5 30	3 0	8 4	A.	A.	
B.	7425	40	—	—	42	Delay in second stage	37 0	2 0	9 6	A.	A.	
B.	5897	32	—	—	42	Delay in second stage	3 40	2 45	8 1	A.	A.	P.P.H.
B.	5874	36	1	—	43	Delay in second stage	53 30	1 45	9 4	A.	A.	
B.	6210	23	—	—	43	Delay in second stage	6 30	3 30	9 0	A.	A.	
B.	6520	37	—	—	40	Delay in second stage	85 45	2 30	6 6	A.	A.	
B.	6363	25	—	—	38	Delay in second stage	30 0	2 0	6 4	A.	A.	
B.	7120	36	—	—	41	Delay in second stage	11 45	1 45	8 12	A.	A.	
B.	6370	28	—	—	40	Delay in second stage	9 0	2 15	6 8	A.	A.	
B.	6117	41	1	—	43	Delay in second stage	9 30	2 0	6 1	A.	A.	
B.	8622	23	—	—	40	Delay in second stage	5 30	1 30	6 6	A.	A.	
B.	7464	34	1	—	41	Delay in second stage	41 0	2 0	7 10	A.	A.	
B.	6564	21	—	—	42	Delay in second stage	42 0	1 45	10 1	A.	A.	
B.	6468	24	—	—	40	Delay in second stage	23 0	2 30	7 2	A.	A.	
B.	6516	28	—	—	39	Delay in second stage	27 30	3 0	6 0	A.	A.	
B.	8512	29	—	—	41	Delay in second stage	10 30	1 15	7 14	A.	A.	
B.	7190	40	—	—	37	Delay in second stage	15 30	2 30	6 9	A.	A.	
B.	6344	30	—	—	41	Delay in second stage	48 45	2 45	11 4	A.	A.	
B.	7469	21	—	—	40	Delay in second stage	46 0	2 15	8 12	A.	SB.	
B.	6534	25	—	—	42	Delay in second stage	6 0	2 30	8 6	A.	A.	
B.	6542	34	—	—	41	Delay in second stage	13 0	2 45	8 7	A.	A.	
B.	6426	31	—	—	40	Delay in second stage	11 45	3 15	7 3	A.	A.	
B.	6426	31	—	—	40	Deep transverse arrest			5 9		A.	
B.	6383	33	—	—	40	Delay in second stage	11 45	2 0	7 3½	A.	A.	
B.	6045	36	1	—	40	Delay in second stage	6 30	2 30	7 10	A.	A.	
B.	7005	27	—	—	40	Delay in second stage	7 0	2 15	7 14	A.	A.	
B.	8299	24	—	—	42	Delay in second stage	25 45	2 15	7 11	A.	A.	
B.	7448	33	1	—	40	Delay in second stage	8 45	1 45	9 2¾	A.	A.	
B.	6655	31	—	—	40	Delay in second stage	11 15	2 30	7 4½	A.	A.	
B.	6579	36	2	—	40	Delay in second stage	21 0	2 15	8 3	A.	A.	
B.	6598	27	1	—	40	Delay in second stage	31 45	2 0	9 12¼	A.	A.	
B.	7065	36	—	—	40	Delay in second stage	17 45	2 0	4 4	A.	A.	
B.	6900	35	—	—	37	Delay in second stage	10 30	2 45	7 8	A.	A.	
B.	6212	31	—	—	40	Delay in second stage	14 0	2 30	5 15	A.	A.	
B.	6670	26	—	1	42	Delay in second stage	8 30	2 0	8 10	A.	D.	
B.	6671	26	—	1	42	Delay in second stage	9 45	2 15	9 14	A.	A.	
B.	6664	28	—	—	43	Delay in second stage	19 30	2 30	8 10	A.	A.	
B.	6536	29	—	—	43	Delay in second stage	22 0	2 15	—	A.	D.	
B.	7142	36	—	—	40	Delay in second stage	15 30	2 15	7 7	A.	A.	
B.	7201	32	—	1	38	Delay in second stage	5 0	2 0	8 9	A.	A.	
B.	6925	22	—	—	39	Delay in second stage	15 15	2 30	7 9	A.	A.	Face presentation.
B.	6754	27	—	—	41	Delay in second stage	74 0	3 0	9 11	A.	A.	
B.	7391	23	—	—	39	Delay in second stage	11 15	3 0	6 4	A.	A.	Pre-eclampsia.

FORCEPS DELIVERY (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	7206	26	—	—	37	Delay in second stage	24 30	2 40	5 9½	A.	A.	
B.	7328	23	—	—	42	Delay in second stage	6 0	1 35	8 9	A.	A.	
B.	7173	27	—	—	40	Delay in second stage	15 0	2 30	7 13	A.	A.	Brow presentation.
B.	7133	35	—	—	39	Delay in second stage	20 45	2 45	7 14½	A.	A.	
B.	7627	38	—	—	44	Delay in second stage	20 0	3 0	7 1½	A.	A.	
B.	7492	36	—	—	40	Delay in second stage	14 0	2 45	7 14	A.	A.	
B.	7026	33	—	—	43	Delay in second stage	41 0	2 30	8 7	A.	A.	
B.	8633	36	—	—	41	Delay in second stage	12 0	1 30	7 0	A.	A.	
B.	7604	31	—	—	42	Delay in second stage	20 45	2 15	6 15¼	A.	A.	
B.	7319	27	—	—	40	Delay in second stage	22 15	3 15	8 11½	A.	A.	
B.	8736	30	—	—	39	Delay in second stage	10 10	2 10	7 5½	A.	A.	
B.	8645	28	—	—	43	Delay in second stage	22 0	1 15	8 8	A.	A.	
B.	7207	29	—	—	39	Delay in second stage	16 15	2 15	7 0	A.	A.	P.P.H.
B.	7693	32	—	—	40	Delay in second stage	31 0	2 10	8 4	A.	A.	
B.	7976	40	—	—	38	Delay in second stage	12 45	1 45	6 10¼	A.	A.	
B.	7996	43	—	—	42	Delay in second stage	17 15	2 45	7 10¼	A.	A.	Pre-eclampsia.
B.	7234	31	—	—	39	Delay in second stage	19 40	2 35	6 15	A.	A.	
B.	7772	38	—	—	40	Delay in second stage	23 5	2 45	9 4	A.	A.	
B.	7648	35	1	—	41	Delay in second stage	16 20	2 40	7 4	A.	A.	
B.	7215	28	—	—	42	Delay in second stage	31 50	2 55	7 9	A.	A.	
B.	7276	17	—	—	44	Delay in second stage	8 30	2 30	7 1¾	A.	A.	
B.	8206	37	—	—	40	Delay in second stage	13 0	1 55	7 0½	A.	A.	
N.	9399	30	—	—	37	Delay in second stage	48 0	3 30	5 15	A.	A.	
B.	7460	34	2	1	39	Delay in second stage	16 20	2 15	7 13	A.	A.	
B.	7387	33	—	1	40	Delay in second stage	9 30	2 10	7 6	A.	A.	
B.	7290	26	—	—	42	Delay in second stage	29 40	3 10	8 4	A.	A.	
B.	7233	29	—	—	43	Delay in second stage	24 45	2 55	8 12	A.	A.	
B.	7949	29	—	—	39	Delay in second stage	11 0	2 55	6 7	A.	A.	
B.	7926	22	—	—	41	Delay in second stage	14 40	2 10	7 6¾	A.	A.	
B.	8035	34	—	—	41	Delay in second stage	100 30	1 30	7 8	A.	A.	
B.	9813	35	—	—	41	Delay in second stage	24 30	2 5	8 15	A.	A.	
B.	7897	35	—	1	38	Delay in second stage	20 0	2 15	7 4½	A.	A.	
B.	8281	34	—	1	40	Delay in second stage	78 30	2 15	8 14½	A.	A.	Contracted pelvis.
B.	7787	32	—	—	42	Delay in second stage	22 35	2 15	8 0	A.	A.	
B.	7975	32	—	—	40	Delay in second stage	23 45	2 15	7 6	A.	A.	
B.	8227	33	—	1	41	Delay in second stage	41 15	2 5	8 8	A.	A.	
B.	9900	20	—	—	40	Delay in second stage	25 50	2 50	8 11¼	A.	A.	
B.	9109	39	1	—	38	Delay in second stage	9 45	2 15	7 14½	A.	A.	
B.	8384	33	—	—	40	Delay in second stage	12 40	1 55	7 8¾	A.	A.	
B.	8084	42	—	—	40	Delay in second stage	7 45	2 30	6 6½	A.	A.	
B.	7748	22	—	—	42	Delay in second stage	11 45	2 50	8 12¾	A.	A.	
B.	8350	34	—	—	38	Delay in second stage	38 30	1 50	8 15	A.	A.	
B.	8248	23	—	—	40	Delay in second stage	28 30	2 5	8 13	A.	A.	
B.	7974	26	—	—	40	Delay in second stage	9 30	3 10	7 4	A.	A.	
B.	7924	41	—	—	42	Delay in second stage	9 30	2 30	9 3	A.	A.	
B.	8376	41	—	2	39	Delay in second stage	14 0	1 25	9 0	A.	A.	Face presentation.
B.	A.235	23	—	—	43	Delay in second stage	N.K.	2 0	6 13	A.	D.	Multiple congenital abnormalities in fœtus.
B.	A.168	24	—	—	40	Delay in second stage	12 0	2 45	N.K.	A.	D.	
B.	8085	23	—	—	40	Delay in second stage	34 45	2 25	7 14	A.	A.	
B.	8352	27	—	—	40	Delay in second stage	13 45	2 30	6 3	A.	A.	

FORCEPS DELIVERY (continued)

or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	8705	36	—	—	42	Delay in second stage	23 35	2 5	7 0	A.	A.	
B.	8075	28	—	1	39	Delay in second stage	12 30	1 20	9 3½	A.	A.	
B.	8517	40	1	—	40	Delay in second stage	11 30	1 40	7 14¾	A.	A.	
B.	8011	20	—	—	40	Delay in second stage	27 0	2 30	9 5½	A.	A.	
B.	8364	23	—	—	40	Delay in second stage	27 30	2 50	7 2	A.	A.	
B.	9680	35	—	—	40	Delay in second stage	36 0	2 20	8 6	A.	A.	
B.	8373	33	1	—	41	Delay in second stage	18 50	2 20	7 3	A.	A.	
B.	8369	31	1	—	40	Delay in second stage	19 45	2 15	9 0	A.	A.	
N.	A.768	27	1	—	41	Delay in second stage	43 35	2 25	7 0½	A.	A.	
B.	8293	18	—	—	40	Delay in second stage	16 0	2 5	8 8¾	A.	A.	Cardiac.
B.	9856	44	—	—	37	Delay in second stage	5 0	2 15	5 7¾	A.	A.	
B.	9036	25	—	—	38	Delay in second stage	14 30	2 25	7 9¾	A.	A.	
B.	8438	23	—	—	40	Delay in second stage	32 20	2 0	7 9	A.	A.	
B.	A.407	23	—	—	40	Delay in second stage	10 0	1 20	6 12½	A.	A.	
B.	8920	26	—	—	39	Delay in second stage	21 30	2 40	7 10	A.	A.	
B.	9267	29	1	—	37	Delay in second stage	25 15	3 5	8 0	A.	A.	Cardiac.
B.	9289	26	—	—	40	Delay in second stage	24 45	2 50	7 3	A.	A.	
B.	9072	37	—	—	40	Delay in second stage	27 45	2 45	7 10¼	A.	A.	
B.	8943	23	—	—	40	Delay in second stage	7 50	2 45	8 14	A.	A.	
B.	8818	29	—	—	39	Delay in second stage	29 30	2 50	7 15½	A.	A.	
B.	8577	36	—	—	42	Delay in second stage	24 30	2 25	7 10	A.	A.	
B.	A.1041	26	—	—	30	Delay in second stage	34 15	0 45	—	A.	SB.	Infant died in first stage.
B.	A.248	30	—	—	39	Delay in second stage	13 15	3 5	6 13¾	A.	A.	
B.	8791	21	—	—	40	Delay in second stage	9 15	2 50	7 12	A.	A.	
B.	8914	34	—	—	41	Delay in second stage	23 30	2 40	8 9	A.	A.	
B.	A.1084	25	1	—	41	Delay in second stage	79 0	1 45	5 8½	A.	A.	
B.	8850	25	1	1	40	Delay in second stage	28 0	2 45	7 10	A.	A.	Spina bifida.
B.	8958	20	—	—	39	Delay in second stage	22 25	2 35	7 7¾	A.	A.	Pulmonary tuberculosis.
B.	9141	26	1	—	38	Delay in second stage	18 20	2 0	8 11½	A.	D.	
B.	9261	33	—	—	39	Delay in second stage	21 0	3 10	6 7	A.	A.	
B.	7164	29	1	—	41	Delay in second stage	5 40	2 10	7 4	A.	A.	
B.	9095	35	3	—	42	Delay in second stage	7 50	2 5	7 12	A.	A.	
B.	9624	30	1	—	37	Delay in second stage	39 10	2 55	6 9½	A.	A.	
B.	8802	37	—	—	40	Delay in second stage	16 5	2 40	7 2	A.	A.	
B.	8952	30	—	—	42	Delay in second stage	170 25	1 20	7 15	A.	A.	
B.	9323	37	—	—	37	Delay in second stage	8 20	2 35	7 9	A.	A.	
B.	8992	28	—	—	40	Delay in second stage	31 15	2 30	7 8	A.	A.	
B.	8944	37	—	—	42	Delay in second stage	51 15	2 30	6 8½	A.	D.	
B.	8824	28	—	—	41	Delay in second stage	32 15	1 15	9 0½	A.	A.	
B.	5611	33	—	—	40	Delay in second stage. Fœtal death before F.D.	23 0	2 15	6 8	A.	SB.	
B.	5621	31	—	—	40	Delay in second stage. Maternal distress	98 45	2 45	7 7	A.	A.	Prolapsed cord.
B.	8050	33	3	—	38	Maternal distress. Delay in second stage	10 50	2 5	7 13½	A.	A.	
B.	8439	40	—	—	40	Prolapsed cord	21 20	1 20	6 3¼	A.	A.	
B.	7021	41	—	2	42	Prolapsed cord	10 10	0 15	8 13	A.	A.	
B.	6769	30	—	—	42	Delay in second stage. Fœtal distress	4 15	2 15	9 5	A.	A.	P.P.H.
B.	5979	29	—	—	40	Delay in second stage. Fœtal distress	13 45	2 15	7 10	A.	A.	Recto-vaginal fistula.
B.	7847	19	—	—	42	Delay in second stage and fœtal distress	12 40	2 0	8 4½	A.	A.	
B.	6332	32	1	—	40	Delay in second stage. Inertia	49 45	1 45	9 1	A.	A.	
N.	9398	37	1	—	40	Delay in second stage. Prolonged labour	60 15	1 35	8 4	A.	A.	

FORCEPS DELIVERY (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	8595	30	—	1	39	Delay in second stage. Previous Cæsarean section	4 30	1 35	6 14	A.	A.	
B.	5633	25	—	—	40	Fœtal distress	10 0	1 0	8 4	A.	A.	
B.	6632	40	—	—	40	Fœtal distress	36 30	1 0	8 15	A.	A.	
B.	6808	31	—	—	40	Fœtal distress	15 45	1 45	7 12	A.	A.	
B.	7450	38	—	1	43	Fœtal distress	16 0	1 30	8 12½	A.	A.	
B.	5773	38	—	—	40	Fœtal distress	64 0	1 15	8 0	A.	A.	
B.	5603	38	—	—	39	Fœtal distress	3 15	0 15	6 12	A.	SB.	Cord round neck. Intrauterine fœtal infection.
B.	5651	32	—	—	42	Fœtal distress	11 30	2 30	8 3	A.	A.	
B.	5492	29	—	1	39	Fœtal distress	11 15	1 0	8 4	A.	A.	
B.	6052	24	—	—	40	Fœtal distress	36 0	0 45	7 0¾	A.	A.	
B.	6336	27	—	—	40	Fœtal distress. P.O.P.	12 0	0 30	5 14	A.	A.	
B.	6327	23	—	—	38	Fœtal distress. P.O.P. Three-quarter dilatation	21 0	—	8 7	A.	A.	
B.	6110	36	—	—	44	Fœtal distress. Three-quarter dilatation	31 45	—	7 3	A.	A.	
B.	6640	30	—	—	39	Fœtal distress	18 0	0 45	6 2	A.	A.	
B.	6941	30	—	—	40	Fœtal distress	27 30	1 0	7 3	A.	A.	
B.	6539	34	—	—	40	Fœtal distress	7 45	6 30	5 1	A.	A.	
B.	6928	29	—	1	39	Fœtal distress	0 30	0 15	5 3	A.	A.	Pre-eclampsia.
B.	7377	32	1	1	38	Fœtal distress	40 0	0 15	6 1	A.	D.	
B.	7403	29	—	—	42	Fœtal distress. Contracted pelvis	22 15	0 50	9 2½	A.	A.	
B.	8032	43	—	1	44	Fœtal distress	12 30	1 0	7 11	A.	A.	
B.	7265	36	—	1	40	Fœtal distress	4 45	0 30	7 15¼	A.	A.	
B.	7024	31	—	1	43	Fœtal distress	20 0	0 15	9 11¼	A.	A.	
B.	7285	28	—	—	44	Fœtal distress	17 30	1 45	7 4	A.	A.	
B.	7998	36	—	—	40	Fœtal distress	8 55	0 10	7 0	A.	A.	
B.	7374	22	—	—	41	Fœtal distress	48 0	0 50	8 1¾	A.	A.	P.P.H.
B.	8856	34	—	1	38½	Fœtal distress	4 10	0 10	6 13	A.	A.	Pre-eclampsia.
B.	8067	31	—	—	44	Fœtal distress. Prolonged labour	74 15	1 20	7 12	A.	A.	
B.	9160	22	—	—	41	Fœtal distress	6 35	1 10	7 13¾	A.	A.	
B.	7223	33	—	1	40	Fœtal distress	4 0	0 50	7 0	A.	A.	
B.	7612	33	—	—	38	Fœtal distress	81 10	—	8 3¼	A.	A.	
B.	9810	30	—	—	41	Fœtal distress. P.O.P.	23 30	1 0	7 15	A.	SB.	
B.	8788	40	—	—	36	Fœtal distress	12 30	2 20	3 15¼	A.	SB.	
B.	8534	30	—	7	40	Fœtal distress	25 30	0 40	9 6	A.	A.	
B.	7953	25	1	—	40	Fœtal distress	38 30	1 10	7 3½	A.	A.	
B.	7898	32	—	—	40	Fœtal distress	30 20	2 10	6 9	A.	A.	
B.	8396	42	—	—	40	Fœtal distress	3 20	0 40	5 4	A.	A.	
B.	9225	39	—	—	39	Fœtal distress	6 40	0 25	5 4¾	A.	A.	Pre-eclampsia.
B.	9111	34	—	—	40	Fœtal distress	14 15	0 45	6 14½	A.	A.	
B.	8559	32	—	—	42	Fœtal distress	10 40	1 30	6 14	A.	D.	
B.	8524	26	—	—	42	Fœtal distress	50 30	2 20	6 3	A.	A.	
B.	A.413	34	2	—	42	Fœtal distress	10 0	0 45	7 12½	A.	A.	
B.	8463	31	—	—	40	Fœtal distress	27 0	0 40	8 12½	A.	A.	Pre-eclampsia.
B.	8088	34	—	—	40	Fœtal distress	26 45	0 40	9 0	A.	A.	
B.	8484	36	—	—	40	Fœtal distress	5 10	0 30	7 4	A.	A.	
B.	8343	38	—	—	40	Fœtal distress	17 10	0 50	7 10	A.	A.	
B.	8734	27	—	1	41	Fœtal distress	8 40	0 20	7 3½	A.	A.	
B.	8701	33	—	—	43	Fœtal distress	17 50	0 15	6 11	A.	SB.	
B.	8447	19	—	—	40	Fœtal distress	31 15	0 55	8 11	A.	A.	

FORCEPS DELIVERY (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	8357	24	—	—	43	Fœtal distress	11 15	0 30	6 11½	A.	A.	
B.	6592	30	1	1	42	Fœtal distress	3 0	0 40	8 10	A.	A.	
B.	8741	39	—	5	40	Fœtal distress. Three-quarter dilatation	22 40	—	8 3¾	A.	A.	
B.	8928	20	—	—	38	Fœtal distress. Three-quarter dilatation	14 35	—	7 15	A.	A.	
B.	8784	31	—	—	37	Fœtal distress	10 30	2 25	7 8	A.	A.	
B.	9501	41	—	1	40	Fœtal distress	8 45	0 5	7 2¾	A.	A.	
B.	8487	24	—	—	42	Fœtal death	42 30	3 45	5 15¾	A.	SB.	
B.	8723	20	—	—	41	Fœtal distress	30 30	0 55	7 14	A.	A.	Cardiac.
B.	9031	35	—	—	41	Fœtal distress	23 15	2 5	7 4½	A.	A.	
B.	9266	21	—	—	41	Fœtal distress	39 55	0 45	7 9½	A.	A.	
B.	8809	28	1	—	40	Fœtal distress	26 10	1 40	9 13¼	A.	A.	
B.	9223	39	—	—	40	Fœtal distress	80 30	—	7 11½	A.	SB.	
B.	9516	24	—	—	41	Fœtal distress	16 20	2 25	6 5½	A.	A.	
B.	A.922	20	—	—	37	Fœtal distress	56 30	—	6 15¾	A.	A.	
B.	9613	32	—	—	42	Fœtal distress	19 20	1 30	10 12½	A.	A.	
B.	9038	38	—	—	40	Fœtal distress	21 25	0 55	7 14½	A.	A.	
B.	8774	29	—	—	42	Fœtal distress. Three-quarter dilatation	73 45	—	7 7	A.	A.	
B.	8678	25	—	—	45	Fœtal distress	13 30	0 45	7 13	A.	SB.	
B.	A.686	30	—	—	41	Fœtal distress	15 10	2 5	7 13½	A.	A.	
B.	8999	24	—	—	24	Fœtal distress	22 30	0 40	3 8¾	A.	A.	
B.	5393	26	—	—	42	Maternal distress	38 15	1 15	7 13	A.	A.	
B.	5872	31	—	1	40	Maternal and fœtal distress. Three-quarter dilatation	75 30	—	9 2	A.	A.	
B.	5801	43	1	—	40	Maternal distress	18 45	1 30	6 8	A.	A.	
B.	6523	34	—	—	40	Maternal distress	19 15	1 30	6 11	A.	A.	Cardiac.
B.	7227	23	—	—	40	Maternal distress. Pulmonary tuberculosis	11 45	0 30	5 14	A.	A.	
B.	6752	25	—	1	40	Maternal distress	36 0	1 15	8 14½	A.	A.	Surgical emphysema of face.
B.	7314	28	—	—	43	Maternal distress. Prolonged labour	127 30	1 45	7 12½	A.	A.	Pitocin drip.
B.	6678	25	—	—	43	Maternal distress	49 15	1 30	6 9	A.	A.	
B.	6530	24	—	—	42	Maternal distress. Three quarter dilatation	112 30	—	11 5½	A.	SB.	
B.	7205	36	—	3	36	Maternal distress	7 10	0 25	7 10½	A.	A.	P.P.H. Cardiac.
B.	9257	20	—	—	40	Maternal distress	28 0	2 15	8 0½	A.	A.	
B.	8295	27	—	—	41	Maternal distress	41 0	0 30	9 4	A.	A.	
B.	8790	30	—	1	39	Maternal distress	1 30	0 50	6 9	A.	A.	
B.	8682	37	—	3	41	Maternal distress	30 55	0 5	6 3	A.	A.	
B.	8499	23	—	—	40	Maternal distress	65 30	0 50	6 4½	A.	A.	Cardiac.
B.	8254	17	—	—	37	Maternal distress	16 30	1 5	6 14¾	A.	A.	Cardiac.
B.	8671	24	—	—	42	Maternal distress	19 20	0 10	7 14¾	A.	A.	
B.	9937	30	—	—	40	Maternal distress	15 45	0 15	7 3½	A.	A.	
B.	9077	32	—	—	40	Maternal distress	4 15	0 50	6 10½	A.	A.	Maternal pneumonitis.
B.	9102	28	—	—	40	Maternal distress	42 30	1 35	6 9¾	A.	A.	Cardiac.
B.	9055	36	1	—	36	Maternal distress	21 50	0 40	7 4	A.	A.	P.P.H.
B.	5230	24	—	—	41	P.O.P.	32 0	2 0	7 4	A.	A.	
B.	5649	38	—	—	40	P.O.P.	46 30	2 0	9 8	A.	A.	
B.	7482	28	—	—	40	P.O.P.	25 15	3 30	7 4	A.	A.	
B.	6223	23	—	—	40	P.O.P.	23 0	3 0	7 14	A.	A.	
B.	6706	34	—	4	35	P.O.P.	7 15	1 45	?	A.	D.	
B.	6969	30	—	—	40	P.O.P.	8 30	2 15	7 7	A.	A.	
B.	6541	38	—	—	40	P.O.P.	13 0	2 15	6 14	A.	A.	
B.	7997	32	—	—	41	P.O.P.	11 15	3 15	6 9	A.	A.	
B.	7479	27	—	—	39	P.O.P.	12 0	2 0	7 10	A.	A.	

FORCEPS DELIVERY (continued)

B or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Duration of 1st stage	Duration of 2nd stage	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	6997	37	—	—	42	P.O.P.	45 45	2 30	6 11½	A.	A.	
B.	7113	27	—	—	40	P.O.P.	9 30	1 30	7 10½	A.	A.	
B.	9662	35	—	—	38	P.O.P.	15 0	1 5	8 7	A.	A.	
B.	9747	27	—	1	40	P.O.P.	9 10	1 40	8 1½	A.	A.	
B.	7934	34	1	1	41½	P.O.P.	58 45	2 5	8 2	A.	A.	
B.	7946	37	—	2	39	P.O.P.	30 15	1 50	6 8½	A.	A.	First twin.
B.	7946	37	—	2	39	P.O.P.	30 15	0 50	6 15¼	A.	A.	Second twin.
B.	A.410	30	—	—	40	P.O.P.	18 0	2 15	8 9	A.	A.	
B.	9106	21	—	—	40	P.O.P.	37 30	2 20	7 4	A.	A.	
B.	9840	29	—	—	40	P.O.P.	27 35	1 55	7 6	A.	A.	
B.	8465	28	—	—	40	P.O.P.	12 45	2 35	7 12½	A.	A.	
B.	8375	33	1	—	40	P.O.P.	56 0	1 40	6 14½	A.	A.	
N.	A.921	36	—	—	40	P.O.P.	66 30	2 45	8 5	A.	A.	
B.	8770	47	—	3	40	P.O.P.	4 20	0 20	7 7	A.	A.	
B.	8469	27	—	—	42	P.O.P.	21 0	1 17	8 0¼	A.	A.	
B.	A.924	32	—	2	40	P.O.P.	17 25	2 40	9 14	A.	A.	
B.	9029	19	—	—	40	P.O.P.	61 15	2 35	7 11½	A.	A.	
B.	7121	27	—	—	40	P.O.P.	12 0	3 5	9 5	A.	A.	
B.	5655	26	—	—	40	Deep transverse arrest	80 15	2 0	7 4	A.	A.	
B.	7493	31	—	—	40	Deep transverse arrest	31 0	2 30	7 11	A.	A.	
B.	7805	29	1	—	40	Deep transverse arrest	14 30	1 30	8 0	A.	A.	
B.	6148	33	—	—	41	Deep transverse arrest	7 30	2 30	6 12	A.	A.	
B.	6571	31	—	—	39	Deep transverse arrest	8 30	2 45	7 3	A.	A.	P.P.H.
B.	6484	29	—	—	40	Deep transverse arrest	22 0	2 30	8 1	A.	A.	
B.	6540	25	1	—	42	Deep transverse arrest	18 30	3 0	8 13	A.	A.	
B.	7069	32	1	—	42	Deep transverse arrest	92 0	2 0	6 0	A.	A.	
B.	8491	23	—	—	42	Deep transverse arrest	29 30	2 45	9 2½	A.	A.	
B.	6756	35	—	—	42	Deep transverse arrest	21 15	2 45	9 9½	A.	A.	
B.	9331	32	—	—	40	Deep transverse arrest	29 30	1 45	8 11	A.	A.	
B.	7989	34	—	—	40	Deep transverse arrest	30 30	2 15	8 2	A.	A.	
B.	9329	24	—	—	37	Deep transverse arrest	99 0	3 0	6 0	A.	A.	
B.	7427	25	—	—	40	Deep transverse arrest	39 0	2 30	6 2	A.	A.	
B.	8097	27	—	—	40	Deep transverse arrest	11 0	2 10	8 1¼	A.	A.	
B.	7071	37	—	—	40	Deep transverse arrest. Fœtal distress	61 55	1 0	8 1½	A.	A.	
B.	8418	27	—	—	39	Deep transverse arrest	8 30	2 30	6 12	A.	A.	
B.	A.562	24	—	—	40	Deep transverse arrest	35 30	0 45	7 7¼	A.	A.	
B.	9545	34	—	—	40	Deep transverse arrest	13 35	3 13	6 15¾	A.	A.	First twin.
B.	8598	32	—	—	40	Deep transverse arrest	26 30	2 35	7 1¼	A.	A.	
B.	6094	37	—	—	40	Prolonged labour	55 30	2 30	7 4	A.	A.	
B.	7446	24	—	—	42	Prolonged labour. Maternal distress. Half dilatation	60 30	—	7 12	A.	SB.	
B.	9218	25	—	—	40	Prolonged labour. Fœtal distress. Three-quarter dilatation	117 15	—	7 6½	A.	A.	
B.	6069	29	—	—	41	Presentation of cord	50 15	0 15	6 13	A.	A.	Third degree tear.
B.	6427	34	3	—	40	Prolapsed cord	20 30	0 30	4 14	A.	A.	
B.	6310	35	—	1	40	Prolapsed cord	2 30	0 30	9 4	A.	A.	
B.	7027	41	—	2	42	Prolapsed cord	10 15	0 15	8 13	A.	A.	
B.	5147	32	—	—	40	Vulval hæmatoma	36 30	2 0	7 14	A.	A.	
B.	6320	24	1	—	39	Pulmonary tuberculosis. Twins	2 15	2 0	6 10	A.	A.	
									7 10		A.	
B.	7785	36	—	1	42	Previous Cæsareau section and Contracted Pelvis	17 10	0 35	5 12	A.	A.	

VERSION IN LABOUR

5 Cases

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Internal, Bipolar or External	Weight of Child lb. oz.	Result M.	Result C.	Remarks
B.	5113	28	—	—	41	Second twin. Inertia	Internal	6 3¾	A.	SB.	Craniotomy. **Breech extraction.**
N.	8202	20	—	—	38	Transverse lie in both twins	Internal	5 8	A.	SB.	Breech extractions.
								5 8		A.	
B.	7757	28	—	—	40	Marginal placenta prævia	Bipolar	5 5	A.	SB.	Congenital abnormality.
B.	6885	30	1	1	36	Transverse lie	External	5 15½	A.	A.	
B.	7036	28	1	1	35	Transverse lie	Bipolar	4 10	A.	A.	Pre-eclampsia. A.P.H.

EMBRYOTOMY AND CRANIOTOMY

2 Cases

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Indication	Type of Pelvis	Duration of Labour 1st stage	Duration of Labour 2nd stage	Type of Operation	Weight of Child lb. oz.	Result to Mother	Remarks
B.	5113	28	—	—	41	Difficult extraction of dead fœtus	Anthropoid... ...	50 30	1 30	Craniotomy	6 3¾	A.	Second twin. **Internal version.**
B.	9249	28	—	—	35	Hydrocephalus	—	32 0	0 25	Craniotomy	6 6¾	A.	

PUERPERAL PYREXIA (GENITAL INFECTION)

23 Cases

Among Booked cases there were 21 cases of puerperal pyrexia, a morbidity rate of 0.81%.

Among Non-booked cases there were two cases of puerperal pyrexia, a morbidity rate of 2.6%.

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Method of Delivery Operation, induction, manual removal, etc.	Cause of Temperature	Organisms, if known	Treatment	Result	Remarks
B.	6808	28	—	—	40	Medical induction. Forceps delivery	Uterine infection ...	B. Coli	Sulphonamides	Cured ...	
B.	5321	29	—	—	37	Forceps delivery for twins ...	Uterine infection ...	B. Coli. Cl. Welchii	Sulphonamides	Cured ...	
N.	7769	25	1	—	42	Normal delivery. P.P.H. ...	Uterine infection ...	Staph. Albus	Penicillin...	Cured ...	
N.	7760	19	—	—	40	Lower segment Cæsarean section	Uterine infection ...	Unknown	Penicillin. Sulphonamides ...	Cured ...	
B.	6198	31	1	—	41	Normal delivery	Uterine infection ...	Strep. Viridans	Sulphonamides	Cured ...	
B.	5874	37	1	—	43	Forceps delivery	Uterine infection ...	Strep. Viridans	Sulphonamides	Cured ...	
B.	6110	36	—	—	44	Forceps delivery and manual removal	Uterine infection ...	B. Coli. Staph. albus	Sulphonamides. Penicillin ...	Cured ...	
B.	6764	28	—	—	37	Lower segment Cæsarean section	Uterine infection ...	Non-hæmolytic strep.	Sulphonamides	Cured ...	Placenta prævia.
B.	6325	34	—	—	42	Extraction of fœtus	Uterine infection ...	Non-hæmolytic strep.	Sulphonamides. Penicillin ...	Cured ...	Inertia.
B.	7073	20	—	—	40	Normal delivery	Uterine infection ...	B. Coli	Penicillin...	Cured ...	
B.	9329	24	—	—	37	Induction. Forceps delivery ...	Uterine infection ...	B. Coli. Staph. albus. Non-hæmolytic strep.	Sulphonamides. Penicillin ...	Cured ...	
B.	7037	24	1	—	40	Normal delivery	Uterine infection ...	B. Coli	Sulphonamides. Penicillin ...	Cured ...	
B.	8771	26	—	—	41	Normal delivery	Uterine infection ...	Lancefield Group A Hæmolytic strep. Group B	Penicillin and sulphonamides ...	Cured ...	
B.	7049	26	—	—	39	Lower segment Cæsarean section	Uterine infection ...	B. Coli	Penicillin. Sulphonamides ...	Cured ...	
B.	8857	35	—	2	39	Twin delivery	Uterine infection ...	Hæmolytic strep. Group B Lancefields Group A	Penicillin and sulphonamides ...	Cured ...	
B.	8351	25	—	—	39	Normal delivery	Uterine infection ...	Staph. aureus	Penicillin	Cured ...	
B.	7965	28	—	2	43	Normal delivery	Uterine infection ...	Hæmolytic strep.	Penicillin	Cured ...	
B.	8789	26	—	2	40	A.R.M. Normal delivery ...	Uterine infection ...	B. Proteus	Sulphonamides. Penicillin ...	Cured ...	
B.	A.411	27	—	2	41	Lower segment Cæsarean section	Uterine infection ...	Non-hæmolytic strep.	—	Cured ...	
B.	8469	27	—	—	42	Forceps delivery	Uterine infection ...	Strep. fæcalis	Sulphonamides and pencillin ...	Cured ...	
B.	8827	31	1	2	39	Lower segment Cæsarean section	Uterine infection ...	B. Coli	Sulphonamides	Cured ...	
B.	7851	31	2	2	20	Spontaneous abortion	Uterine infection ...	Hæmolytic strep. Group B. ...	Sulphonamides	Cured ...	
B.	8690	33	—	—	38	Normal delivery : manual removal	Uterine infection ...	B. Coli	Sulphonamides	Cured ...	

PUERPERAL PYREXIA (EXTRA-GENITAL INFECTION)

47 Cases

Among Booked cases there were 45 cases of puerperal infection, a morbidity rate of 1.7%.

Among Non-booked cases there were two cases of puerperal infection, a morbidity rate of 2.6%.

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Method of Delivery Operation, induction, manual removal, etc.	Cause of Temperature	Organisms, if known	Treatment	Result	Remarks
B.	5386	28	—	1	38	Normal delivery	Acute bronchitis	—	Sulphonamides. Penicillin ...	Cured ...	
B.	5640	25	—	—	40	Normal delivery	Abscess right thigh ...	Staph. aureus	Penicillin	Cured ...	
B.	5746	33	—	—	37	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	7054	28	—	—	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6753	27	—	—	40	Normal delivery ...	Thrombosis of leg	—	Mist. Pot. Cit. Heparin and dicoumarin	Cured ...	
B.	5330	26	—	—	42	Lower segment Cæsarean section	Urinary tract infection ...	B. Coli	Mist. Pot. Cit. Sulphamonides. Penicillin	Cured ...	
B.	5545	33	—	—	39	Prolonged labour : normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	5749	39	—	2	40	Forceps delivery ...	Bronchitis	—	Sulphonamides. Penicillin ...	Cured ...	
B.	7446	24	—	—	42	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	5817	35	—	1	40	Forceps delivery ...	Urinary tract infection ...	B. Coli	Mist. Pot. Cit.	Cured ...	
B.	5658	38	—	2	40	Normal delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	7141	24	—	—	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	5838	34	1	2	40	Normal delivery	Urinary tract infection ...	B. Coli	Mist. Pot. Cit.	Cured ...	
B.	5845	29	1	—	40	Lower segment Cæsarean section, elective	Unknown	—	Penicillin	Cured ...	
B.	6292	20	—	—	41	Normal delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6969	30	—	—	40	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6653	24	—	—	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
N.	6828	28	—	3	35	Cæsarean section ...	Bronchitis	—	Sulphonamides	Died ...	Chorion-epithelioma. Cæsarean hysterectomy.
B.	6383	33	—	—	40	Forceps delivery ...	Breast abscess	Staph. aureus	Penicillin	Cured ...	
B.	6539	39	—	—	40	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	7032	32	2	—	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6900	35	—	—	37	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6664	28	—	—	43	Forceps delivery... ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6836	29	—	—	43	Forceps delivery ...	Urinary tract infection ...	Staph. aureus	Penicillin. Sulphonamides ...	Cured ...	
B.	7479	27	—	—	39	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	8973	30	1	—	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	6947	28	1	1	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	9133	35	—	—	39	Forceps delivery ...	Urinary tract infection ...	B.Coli	Sulphonamides	Cured ...	
B.	9292	27	—	—	40	Normal delivery	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	7121	27	—	—	42	Forceps delivery ...	Urinary tract infection ...	Staph. aureus	Sulphonamides	Cured ...	Quiescent tuberculosis.
B.	7234	31	—	—	39	Forceps delivery ...	Urinary tract infection ...	Staph. albus	Penicillin. Sulphonamides ...	Cured ...	
B.	9334	34	4	—	42	Lower segment Cæsarean section	Paralytic ileus : burst abdomen	—	Resuture : Penicillin	Cured ...	
B.	8294	18	—	—	39	A.R.M. Normal delivery	Urinary tract infection ...	Non-hæm. strep. ...	Mist. Pot. Cit.	Cured ...	
B.	8389	23	—	—	40	Normal delivery... ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	

PUERPERAL PYREXIA (EXTRA-GENITAL INFECTION) (continued)

B. or N.	Reg. No.	Age	Prev. Pregs. before 28 wks.	Prev. Pregs. after 28 wks.	Maturity	Method of Delivery Operation, induction, manual removal, etc.	Cause of Temperature	Organisms, if known	Treatment	Result	Remarks
B.	8719	19	—	—	41	Normal delivery	Acute mastitis	—	Penicillin	Cured ...	
B.	7225	32	—	—	42	Normal delivery. P.P.H.	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
N.	A.135	30	1	1	44	Lower segment Cæsarean section	Wound sepsis	—	Drainage	Cured ...	
B.	8439	40	—	—	40	Manual rotation and forceps delivery	Collapsed left lung base ...	—	Sulphonamides	Cured ...	
B.	8524	26	—	—	42	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	8423	23	—	—	42	Lower segment Cæsarean section for fœtal distress	Acute mastitis	Staph. aureus	Penicillin	Cured ...	
B.	8375	33	1	—	40	Forceps delivery ...	Femoral thrombosis ...	—	Anti-coagulant therapy	Cured ...	
B.	8599	31	2	—	42	Normal delivery	Pyelitis	B. Coli	Sulphonamides	Cured ...	
B.	8469	27	—	—	42	Forceps delivery ...	Urinary tract infection ...	Strep. fæcalis	Sulphonamides and Penicillin ...	Cured ...	
B.	9223	39	—	—	40	Forceps delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	A.714	23	1	1	38	A.R.M. Normal delivery	Urinary tract infection ...	B. Coli	Mist. Pot. Cit.	Cured ...	
B.	8845	34	—	4	40	Normal delivery ...	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	
B.	7991	35	—	—	40	A.R.M. Lower segment Cæsarean section for fœtal distress	Urinary tract infection ...	B. Coli	Sulphonamides	Cured ...	

B. 6828. CHORIONEPITHELIOMA.

Aged 28, gravid 3. Admitted to Hospital at thirty-three weeks with vaginal bleeding. Metastatic chorionepitheliomatous deposits found in the vagina. Cæsarean hysterectomy performed. Live child obtained. Primary chorionepitheliomatous tumour found in the placenta and in the placental site. The lungs were also the site of metastatic deposits. Aschheim Zondek was positive at dilution of 1 in 1,000. Patient died on seventh day with dyspnœa and cyanosis.

P.M. showed secondary deposits of chorionepithelioma in the vagina and in the lungs.

B. 7310. PULMONARY EMBOLUS.

Aged 29, gravid 3. Previous Cæsarean Section for contracted pelvis. One miscarriage. Lower segment Cæsarean Section for contracted pelvis was performed. During convalescence there was slight pyrexia, no obvious cause being found. Patient had no complaints. On the tenth day there was a sudden fatal pulmonary embolus.

P.M. confirmed the findings of pulmonary embolus. Antemortem thrombosis of deep veins of the left calf, for a length of about 6 in. No thrombosis of veins of right calf.

B. 6968. RETAINED PLACENTA. P.P.H. SHOCK.

Aged 41, gravid 10. Previous history of P.P.H. on three occasions and acute inversion of the uterus. Cystocoele and rectocoele present and some degree of uterine prolapse. During delivery cervix prolapsing. Spontaneous delivery with moderate blood loss, but patient in mild state of shock. Loss continued with the patient's condition deteriorating and she was given blood and oxytocic drugs. Placenta then removed under pentothal anæsthesia. After initial response, patient's condition suddenly deteriorated and she died.

P.M.—Cause of death : Shock due to P.P.H. and retained placenta.

B. 7973. ACUTE YELLOW ATROPHY OF LIVER.

Aged 27, gravid 1. Patient had pre-eclamptic toxæmia at the thirty-sixth week of pregnancy and was admitted to Hospital. Mild jaundice present on admission and patient stated that urine had been dark for last two to three days, and slight vomiting and loss of appetite had been present for a week. Labour commenced spontaneously on day of admission and normal delivery followed ten hours later. During the next four days patient became drowsy and lethargic and had multiple hæmorrhage into the skin with bilirubin present in the urine. She gradually became comatose and died.

P.M.—Sub-acute yellow atrophy of liver. Endocardial hæmorrhages in region of interventricular septum. Hæmorrhages into intestinal wall.

B. 9455. CÆSAREAN SECTION. FIBROIDS. PRE-ECLAMPTIC TOXÆMIA P.P.H.

Aged 41, gravid 3. Had large fibroids present in upper and lower segment of the uterus, displacing presenting part. Pre-eclamptic toxæmia appeared at thirty-five weeks but was progressive in spite of treatment. At thirty-six weeks, classical Cæsarean Section. Lower segment occupied by large fibroid tumours which extended down into the pelvis. Patient recovered well from operation but collapsed two hours later. A continuous blood loss occurred per vaginam and shock treatment and blood transfusion were instituted. After rallying satisfactorily patient suddenly died three hours later.

P.M. showed large cervical fibroid and large fibroid behind the placental site of the uterus.

PÆDIATRIC REPORT, 1949

Total number of deliveries	2641
Twin deliveries	50
Abortions	34
Total babies born...	2657

Stillbirths	79
Neonatal deaths	52
Stillbirth rate (per 1,000 total births)	30
Neonatal mortality (per 1,000 livebirths)	20
Combined rate (stillbirths & neonatal deaths per 1,000 total births)	49.2

Infant Feeding

Number of babies wholly breast fed on discharge=2082=82.3%.

During the course of the year the policy of four-hourly feeding for babies weighing more than 7 lb., and for smaller babies which were satisfied with it, was adopted, It was found that on discharge—

83% of babies were feeding on the four-hourly schedule, and
17% were feeding on a three-hourly schedule.

Premature Infants

Total premature births	205
Stillborn (by weight or dates)	47
Born alive	158
Died	29
Surviving	129

Mortality According to Weight

Weight	Number	Died	Mortality
Not known	4	3	75.0%
$2\frac{1}{2}$ lb. and under ...	9	5	55.5%
$3\frac{1}{2}$—$2\frac{1}{2}$ lb.	17	11	64.7%
$4\frac{1}{2}$—$3\frac{1}{2}$ lb.	41	7	17.0%
$5\frac{1}{2}$—$4\frac{1}{2}$ lb.	87	3	3.4%
Total	158	29	18.3%

Age at Death

First day	18 deaths
Second day	3 deaths
Third day	3 deaths
Fourth day	4 deaths
Fifth day	1 death

No deaths occurred after the fifth day.

Infections

Of the minor infections 4.0% of babies acquired a skin infection requiring treatment, 5.6% of babies developed a purulent blepharitis.

One baby developed miliary tuberculosis, symptoms becoming evident on the nineteenth day; the mother had active tuberculosis during pregnancy. The baby was transferred and treated for a long period with streptomycin, but ultimately died. At autopsy there were no tuberculous foci in the liver.

One case of B. pyocyaneus meningitis occurred, the organism being streptomycin sensitive, the baby was transferred but died. At post-mortem examination no primary focus of infection could be demonstrated.

Rhesus Incompatibility

Thirty-five mothers who were Rhesus negative and in whom antibodies were demonstrated during pregnancy, were delivered of thirty-seven babies.

Ten of the babies showed no evidence of hæmolytic disease either clinically, serologically, or at post-mortem in the case of two stillbirths and one abortion. One baby whose Coombs' test was repeatedly negative, developed a persistent jaundice and cerebral signs occurred in the first week ; this baby has residual cerebral manifestations.

Twenty-seven of the babies were considered to be affected by the Rhesus incompatibility, as a result of serological or post-mortem findings. In this group there were one abortion, four stillbirths and twenty-two live births.

Of the twenty-two babies born alive, five cases needed no treatment (no deaths) ; four cases required a drip transfusion in the neonatal period for the treatment of anæmia (no deaths) ; one case, severely affected, was treated by a slow drip transfusion shortly after birth and died of kernicterus ; eleven cases were treated by replacement transfusion shortly after birth, three of these babies died (one mongol died of right ventricular strain, a pair of premature twins died on the fourth day of kernicterus) ; of the remainder, one baby required a further drip transfusion at one month for the correction of anæmia. Two of the surviving babies who developed cerebral signs in the first week have residual cerebral manifestations, the remainder are developing normally to date.

Congenital Malformations

Major congenital malformations not compatible with life or closely associated with the cause of death were present in two abortions, thirteen stillbirths, and eleven neonatal deaths.

Retrolental Fibroplasia

One premature baby (birth weight 4 lb. 1 oz.) was found to be blind at six months and to have retrolental fibroplasia. Cards were sent to the mothers of sixty premature and immature babies, weighing under 4 lb., born in the Hospital in the years 1942 to 1948 (excluding 1947). Replies were received from forty-four. No cases of retrolental fibropolasia were found.

STILLBIRTHS

79 Cases

6 Unbooked Emergency. 73 Booked

B. or N.	Reg. No.	Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	P.M. Findings	Remarks and (probable) Cause of Death
B.	5113	5 12½	41	M.	Internal rotation to breech. Perforation of after-coming head	Inertia. Pre-eclampsia	Second twin ...	Liquor in lungs; alveoli filled with squamous cells	Asphyxia. Intra-uterine inhalation of liquor.
B.	5113	5 5	41	F.	Breech extraction	Anthropoid pelvis	First twin ...	Meconium-stained liquor in lungs. Tentorial tear Subdural hæmorrhage	Intracranial hæmorrhage. Intra-uterine inhalation of liquor.
B	6381	0 14	28	F.	Normal	—	— ...	Macerated ++. Retroplacental clots. Placental hæmorrhage	Macerated fœtus. Retroplacental and placental hæmorrhage.
B.	5921	2 10½	32	F.	Normal	Pre-eclampsia ...	— ...	Pulmonary congestion and partial expansion. Subpleural petichiæ	Intra-uterine asphyxia. ? cause.
B.	5886	2 12	36	F.	Normal	Hydramnios ...	— ...	Anencephaly. Hypoplastic suprarenals. Pulmonary hæmorrhage.	Congenital abnormality (anencephaly).
B.	5751	6 3½	38	M.	Assisted breech ...	—	Cord round neck five times	Macerated. Evidence of asphyxia and intra-uterine inhalation	Macerated fœtus. Intra-uterine asphyxia. ? due to strangulation by cord.
B.	5721	2 14¾	31	M.	Unassisted breech	Pre-eclampsia ...	— ...	Macerated ++. Extensive placental degeneration and infarction	Macerated fœtus. Intra-uterine death due to placental degeneration.
B.	5537	5 15½	38	F.	Normal ...	—	— ...	Macerated. Thrombosis of umbilical artery in cord	Macerated fœtus. Thrombosis of umbilical artery.
B.	6294	1 10½	35	F.	Normal	—	— ...	No P.M.	Macerated fœtus.
B.	5603	6 12	39	M.	Forceps	Intra-uterine infection	Cord round neck	Asphyxia. Inhalation of liquor	Asphyxia. ? due to strangulation by cord.
B.	7446	7 12	42	F.	Forceps	Inertia	— ...	Early maceration. Pneumonia	Pneumonia. Intra-uterine infection.
B.	5881	3 11	34	M.	Normal ...	—	— ...	No P.M.	Macerated fœtus.
B.	7933	2 4	30	M.	Breech extraction	Pre-eclampsia ...	— ...	Macerated. Large liver and placenta. Placental infarction	Macerated fœtus. ? death due to placental infarction.
B.	5611	6 8	40	M.	Forceps	Contracted pelvis	Gross moulding of head	Asphyxial petichiæ	Intra-uterine asphyxia. ? cause.
N.	8202	5 8	38	M.	Breech	Twin pregnancy ...	— ...	Tentorial tear. Intracranial hæmorrhage ...	Intracranial hæmorrhage (subdural).
B.	7093	6 11½	37	M.	Normal ...	Twin pregnancy ...	— ...	Tentorial tear. Subdural hæmorrhage. Suprarenal hæmorrhage (right)	Intracranial hæmorrhage (subdural).
B.	7473	6 2	40	M.	Normal	Twin pregnancy ...	Second twin ...	No P.M.	Macerated fœtus. Infarcts and placenta. Placental insufficiency.
B.	7757	5 5	40	F.	Lower segment Cæsarean section	—	— ...	Macerated. Achondroplasia. Spina bifida. Lumbar meningocœle. Hydrocephalus. Pulmonary hypoplasia.	Macerated fœtus. Multiple congenital abnormalities.
B.	7762	4 13	38	F.	Normal	Pre-eclampsia ...	Compound presentation. Hand, head, and loop of cord	Asphyxia. Left suprarenal hæmorrhage ...	Asphyxia. Prolapsed cord.
B.	8205	6 15½	40	F.	Normal ...	—	Prolapsed cord...	No P.M.	Fœtal anoxia due to prolapsed cord.
N.	8519	3 4	40	F.	Normal	—	— ...	Encephalocœle. Microcephaly. Hypoplasia of lungs. Congenital cystic kidneys. Bilateral cataract. Congenital dislocation of left hip. Left genu recuratum	Pulmonary hypoplasia.
B.	6690	N.K.	34	F.	Breech	Ante-partum hæmorrhage ...	— ...	No P.M.	Ante-partum hæmorrhage.
B.	6849	3 2	35	F.	Normal ...	Pre-eclampsia ...	— ...	Lungs—subpleural petiechiæ; slight expansion	Asphyxia. ? caused by inhaled liquor

STILLBIRTHS (continued)

B. or N.	Reg. No.	Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	P.M. Findings	Remarks and (probable) Cause of Death
B.	6482	2 9	36	F.	Breech	Pre-eclampsia. Contracted outlet. Hydramnios. Twin pregnancy	— ...	Macerated. Tentorial tear. Bilateral talieps ...	Macerated fœtus. Torsion of cord. Placenta insufficiency.
B.	6378	N.K.	40	M.	Vertex	Twin pregnancy ...	Second twin ...	Macerated ++. No lesions found	Macerated fœtus. Cause of death not known.
B.	6455	7 14	42	F.	Normal ...	—	— ...	Bilateral tentorial tear. Subdural hæmorrhage ...	Intracranial hæmorrhage (subdural).
B.	8623	4 2	37	M.	Breech	—	Torsion of cord	Macerated. No lesions found	Macerated fœtus. Torsion of cord.
B.	7469	8 6½	40	M.	Forceps	—	— ...	Bilateral tentorial tear. Subdural hæmorrhage. Two cysts in right kidney	Intracranial hæmorrhage (subdural).
B.	7034	3 1½	37	M.	Normal	—	— ...	Macerated. Anencephaly. Suprarenal hypoplasia	Congenital abnormality (anencephaly).
N.	8910	N.K.	32	M.	Normal	—	— ...	Macerated. No lesions found	Macerated fœtus. Cause of death not known.
B.	6325	9 3½	42	M.	Extraction ...	Uterine inertia ...	— ...	Macerated ++. Subpleural petechiæ. Emphysema. Pneumonia. Placenta—chorionitis	Macerated fœtus. Intra-uterine infection.
N.	8904	6 3¼	32	M.	Normal	Twin pregnancy ...	First twin ...	Macerated ++. No lesions found	Macerated fœtus. Cause of death not known.
B.	6858	5 8½	40	F.	Normal	—	— ...	Mongol. No lesions found	Mongol. Cause of death not known.
B.	6748	7 0	42	F.	Normal ...	Pre-eclampsia ...	Fœtal distress ...	Bronchial obstruction (meconium)	Asphyxia. Aspirated meconium.
B.	6530	11 5½	42	M.	Forceps	Prolonged labour...	— ...	Macerated ++. Organisms in lungs. Placenta—chorionitis	Macerated fœtus. Intra-uterine infection.
B.	7281	N.K.	37	F.	Breech	Twin pregnancy Pre-eclampsia	Prolapsed cord. First twin	Asphyxia	Asphyxia. Prolapsed cord.
B.	8385	6 4	34	M.	Normal	—	— ...	Macerated ++. No lesions found	Macerated fœtus. Cause of death not known.
B.	7650	7 0¼	44	F.	Normal ...	Cardiac disease ...	— ...	Acute congestion of all organs. Oedema of brain	Cerebral congestion and œdema.
B.	7622	5 5¾	37	M.	Normal ...	Rh. negative with antibodies from thirty weeks	— ...	Macerated ++. No conclusive evidence of death of from hæmolytic disease	Macerated fœtus. Cause of death not known.
B.	8228	N.K.	32	F.	Normal ...	Hydramnios ...	— ...	Iniencephaly. Diaphragmatic hernia (left). Hydrocephalus. Pulmonary hypoplasia.	Diaphragmatic hernia. Pulmonary hypoplasia.
B.	8453	1 10	32	F.	Normal	—	— ...	Macerated. Old retroplacental hæmorrhages ...	Macerated fœtus. Placental hæmorrhage.
B.	7712	4 10	40	F.	Normal	Twin pregnancy ...	Second twin ...	Tentorial tear. Ruptured vein of Galen. Gross subdural hæmorrhage	Intracranial hæmorrhage (subdural).
B.	7151	8 1½	44	M.	Normal	—	Postmaturity ...	Postmature. Moderate maceration. No lesions found	Macerated fœtus. Cause of death not known.
B.	7708	6 10	40	M.	Normal	—	— ...	Subpleural petechiæ. Some inhaled liquor. Hyperplasia of thymus	Intra-uterine asphyxia. ? cause.
B.	74[illegible]	N.K.	38	F.	Normal ...	—	— ...	No P.M.	Macerated fœtus.
B.	9653	3 12¼	36	F.	Normal	—	— ...	No P.M.	Macerated fœtus.
B.	8565	1 12	28	M.	Normal	Ante-partum hæmorrhage. Pre-eclampsia	— ...	Large retroplacental hæmatoma. Placental hæmorrhage	Placental hæmorrhage.
B.	9810	7 15	41	F.	Forceps	Spastic uterus ...	— ...	Bilateral tentorial tear. Slight subdural hæmorrhage. Widespread inhalation of liquor. Massive inflammatory exudate in bronchioles and alveoli	Intra-uterine pneumonia.
B.	9954	5 5	40	M.	Normal	—	— ...	Macerated. Flattening and compression of placenta—site of retro-placental hæmorrhage	Macerated fœtus. Retro-placental hæmorrhage.
B.	9248	1 15½	30	F.	Normal	—	— ...	Retro-placental clot	Retro-placental hæmorrhage.
B.	8788	3 15½	36	M.	Forceps	—	— ...	Bilateral tentorial tear. Subdural hæmorrhage. Pulmonary congestion : inhalation of liquor	Intracranial hæmorrhage (subdural).

STILLBIRTHS (continued)

B. or N.	Reg. No.	Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	P.M. Findings	Remarks and (probable) Cause of Death
B.	9367	4 4¾	31	M.	Normal	—	— ...	Macerated ++. Absent anus. Polycystic kidneys. Diaphragmatic hernia. Hypoplasia of right lung. Partial atresia of urethra	Macerated fœtus. Asphyxia.
B.	8239	7 12	37	F.	Breech	Twin pregnancy	First twin ...	Macerated. Supericardial petechiae ...	Macerated fœtus. Intra-uterine asphyxia. ? cause
B.	8239	6 3¼	37	F.	Normal ...	Twin pregnancy ...	Second twin ...	Macerated. Widespread inhalation of liquor. Subpleural petechiæ.	
B.	8733	2 13½	36	F.	Normal	—	— ...	Anencephaly. Hypoplastic suprarenals. Atelectasis	Congenital abnormality (anencephaly).
B.	5299	6 3	30	F.	Normal	Hydramnios ...	Coombs' test negative	Hydrops fœtalis. Cavernous hæmangioma of liver	Hydrops fœtalis. (No evidence of Rh. incompatibility.)
N.	A151	N.K.	36	M.	Normal ...	Pre-eclampsia ...	— ...	No P.M. (consent refused)	Macerated fœtus.
B.	8744	N.K.	33	M.	Breech	Pre-eclampsia ...	— ...	Macerated ++. No lesions found	Macerated fœtus. Cause of death not known.
B.	9099	2 15	34	M.	Normal	Pre-eclampsia ...	— ...	Macerated ++. No lesions found. Placental infarcts	Macerated fœtus. Placental infarction.
B.	9272	1 14¼	31	F.	Normal	—	— ...	Anencephaly. Spina bifida	Congenital abnormality (anencephaly).
B.	8136	6 0	40	F.	Normal	—	— ...	No P.M.	Mongol.
B.	7491	3 6	35	M.	Classical Cæsarean section	Pre-eclampsia ...	— ...	Respiratory obstruction (mucus). Bilateral hydrothorax. Hypoplasia of lungs, liver and spleen	Bilateral hydrothorax. Pulmonary hypoplasia.
B.	9249	6 6¾	36	M.	Spontaneous following perforation of head	—	Perforation of head	Hydrocephalus. Bilateral hare-lip. Syndactyly...	Congenital abnormality (hydrocephalus).
B.	A447	2 9	28	F.	Breech	—	— ...	Primary atelectasis (? congenital alveolar dysplasia). Thalamic hæmorrhage	Primary atelectasis (? congenital alveolar dysplasia).
B.	A346	N.K.	32	M.	Cæsarean section	Placenta prævia. Rh. negative with antibodies	— ...	Hydropic macerated fœtus	Macerated fœtus. Hydrops fœtalis (Rh. incompatibility).
B.	8701	6 11	43	M.	Forceps	—	Fœtal distress. Postmaturity	Asphyxial petechiæ on lungs, heart, and thymus. Meconium-stained liquor in trachea and bronchi. Bilateral tentorial tear. Slight subdural hæmorrhage	Intra-uterine asphyxia.
B.	8934	4 2	36	F.	Breech. Unassisted	Rh. negative with antibodies	Rh. positive. Coombs' test weakly positive	Macerated ++. Placental degeneration. No evidence of death from hæmolytic disease	Macerated fœtus. Placental infarction.
B.	9368	3 2½	36	M.	Normal ...	—	— ...	Anencephaly. Hypoplastic suprarenals. Abnormalities of eyes	Congenital abnormality (anencephaly).
B.	8685	9 5½	43	M.	Normal ...	—	Postmaturity ...	No P.M. (consent refused)...	Postmaturity.
B.	8305	10 14	42	F.	Cæsarean section	Uterine inertia ...	— ...	Inhaled liquor. Cerebral congestion	Pulmonary œdema (inhaled liquor).
B.	A400	4 10¾	35	M.	Breech	Rh. negative with antibodies	Rh. positive. Coombs' test positive	Macerated ++. Hydrops fœtalis. Splenomegaly	Macerated fœtus. Hæmolytic disease of the newborn.
B.	8487	5 15¾	42	M.	Forceps	Twin pregnancy ...	Second twin ...	Macerated. Partial expansion of lungs by inhaled liquor	Macerated fœtus. Intra-uterine asphyxia.? cause.
B.	A1041	2 10	30	F.	Forceps	Rigid soft parts ...	— ...	Early maceration. No lesions found	Macerated fœtus. Cause of death not known.
B.	9223	7 11½	40	M.	Forceps	Prolonged labour...	— ...	Tears of falx cerebri, tentorium cerebelli, vein of Galen, and dura overlying transverse sinus. Massive subdural hæmorrhage	Intracranial hæmorrhage (subdural).

STILLBIRTHS (continued)

B. or N.	Reg. No.	Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	P.M. Findings	Remarks and (probable) Cause of Death
B.	9561	2 12	36	M.	Normal	Rh. negative with antibodies	— ...	Macerated. Oedematous. Splenomegaly Hydropic placenta	Hydrops fœtalis (Rh. incompatibility).
B.	9550	4 5	40	M.	Lower segment Cæsarean section	Placenta prævia. Twin pregnancy	Second twin ...	Macerated ++. Small placenta. Widespread infarction	Macerated fœtus. Placental infarction.
B.	8678	7 13	45	M.	Forceps	—	Postmaturity. Fœtal distress	Bilateral tentorial tear. Subdural hæmorrhage ...	Intracranial hæmorrhage (subdural).
N.	A923	6 14	43	M.	Normal	—	Postmaturity ...	Macerated ++. No lesions found	Macerated fœtus. Cause of death not known.
B.	9325	4 14¾	36	F.	Normal ...	Ante-partum hæmorrhage (concealed) Rh. negative with antibodies	Rh. negative. Coombs' test negative	Early maceration. Mid one-third of placenta depressed. Petechiæ on lungs, heart, and and thymus	Macerated fœtus. Intra-uterine asphyxia due to retro-placental hæmorrhage.

NEONATAL DEATHS

52 Cases (51 Booked. 1 Emergency)

B. or N.	Reg. No.	Birth Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Complications in Infant	P.M. Findings	Age at Death	Method of Feeding	Remarks and (probable) Cause of Death
B.	5919	1 10	30	M.	Normal	Toxæmia	Prematurity	Right suprarenal hæmorrhage	21 hr.	—	Prematurity. Suprarenal hæmorrhage.
B.	5709	4 5	36	M.	Lower segment Cæsarean section	Toxæmia and cardiac disease	Prematurity	Pulmonary infarction	4 days	E.B.M.	Broncho-pneumonia. ? inhalation of infected liquor.
B.	5883	6 10	40	M.	Normal	—	—	Complete transposition of great vessels. Pulmonary hæmorrhage	6 days	Breast	Congenital heart disease
B.	6855	3 13	34	F.	Normal	Pre-eclampsia	Prematurity	Partial secondary atelectasis	40 hr.	Breast	Prematurity.
B.	6706	N.K.	35	F.	Forceps	Rh. negative with antibodies	—	Mongol. Hæmolytic disease of the newborn. Pulmonary œdema	18 hr.	Breast	Hæmolytic disease of the newborn. Pulmonary œdema.
B.	6590	6 12	40	M.	Normal	—	—	Hæmhorrages into suprarenals, heart, lungs, gut and kidneys	25 hr.	—	Hæmorrhagic disease.
B.	6067	6 9	40	M.	Normal	—	—	Tracheo-œsophageal fistula. Meckel's diverticulum.	34 hr.	—	Tracheo-œsophageal fistula.
B.	6410	8 8	44	M.	Normal	—	Birth trauma	Tentorial tear Snbdural hæmorrhage. Multiple gastric ulcers. Pulmonary hæmorrhage and secondary atelectasis	38 hr.	—	Pulmonary hæmorrhage and secondary atelectasis.
B.	6686	2 6	32	M.	Breech	Toxæmia	Prematurity	Intracerebral hæmorrhage	7 hr.	—	Intra-cerebral hæmorrhage.
B.	6730	N.K.	28	F.	Classical Cæsarean section	Fulminating pre-eclampsia	Prematurity	No P M. (consent refused)	½ hr.	—	Prematurity.
B.	7016	4 7	32	M.	Normal	Premature rupture of membranes	Prematurity	Hæmorrhage into right sterno-mastoid. Partial primary atelectasis	9 hr.	—	Persistent primary atelectasis.
B.	7502	N.K.	36	M.	Normal	—	Hand presented. Cord prolapsed	Intracerebral hæmorrhage. Ureteral obstruction. Hydro-ureter. Hydronephrosis	4 hr.	—	Intra-cranial hæmorrhage.
B.	7297	3 15	34	M.	Normal	—	Prematurity	Vernix membrane. Secondary atelectasis	1 day	—	Vernix membrane.
B.	6346	8 12	42	M.	Normal	—	—	Respiratory obstruction by meconium. Emphysema	2 hr.	—	Asphyxia. Respiratory obstruction.
B.	7870	3 5	32	F.	Normal	Twin pregnancy	Prematurity	Pulmonary œdema and patchy hæmorrhage. Intraventricular hæmorrhage	7½ hr.	—	Intracranial hæmorrhage.
B.	7870	3 3	32	M.	Breech	Twin pregnancy	Prematurity	Tentorial tear Suprarenal hypoplasia. Pulmonary congestion and œdema. Meckel's diverticulum	18 hr.	—	Pulmonary œdema.
B.	6670	8 10	42	M.	Forceps	—	—	Hydrocephalus. Spina bifida	13 days	Artificial	Hydrocephalus.
B.	7669	2 8	34	M.	Normal	Ante-partum hæmorrhage	White asphyxia at birth. Prematurity	Pulmonary œdema	21 hr.	—	Pulmonary œdema. Prematurity.
B.	6536	N.K.	43	M.	Forceps for delay	—	—	Tentorial tear. Subdural hæmorrhage	8 hr.	—	Intra-cranial hæmorrhage.
B.	7377	6 1	38	F.	Forceps	—	Fœtal distress	Acute œsophagitis. Gastric ulcers. Hæmorrhagic necrosis of liver. Pulmonary hæmorrhage. Early pneumonia	3 days	E.B.M.	Pneumonia. Hepatic necrosis.
B.	9006	3 0	32	M.	Breech	Twin pregnancy	Prematurity	Pulmonary œdema ; minimal æration. Oedema of brain	1 day	—	Pulmonary œdema. Cerebral œdema.

NEONATAL DEATHS (continued)

B. or N.	Reg. N.	Birth Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Complications in Infant	P.M. Findings	Age at Death	Method of Feeding	Remarks and (probable) Cause of Death
B.	8726	7 6	42	F.	Normal ...	—	— ...	Tracheo-œsophageal fistula. Pleurisy	5 days	— ...	Transferred to Hammersmith Hospital. Anomaly corrected by operation ; died after.
B.	7644	4 5½	37	M.	Breech	—	— ...	Renal agenesis. Imperforate anus	45 min.	— ...	Renal agenesis.
B.	7943	6 14½	42	M.	Normal ...	Hypertension ...	— ...	Tentorial tear. Subdural hæmorrhage. Meckel's diverticulum	50 hr.	Artificial ...	Intra-cranial hæmorrhage.
B.	9335	3 7	38	M.	Normal	—	Prematurity ...	Intracranial hæmorrhage	4 days	Artificial ...	Intra-cranialhæmorrhage.
B.	9125	4 6	33	M.	Breech	Concealed ante-partum hæmorrhage	Prematurity ...	Pulmonary œdema. Cerebral œdema	1 day	— ...	Pulmonary œdema (inhaled liquor).
B.	7621	4 13½	39	F.	Normal	—	— ...	Bilateral complete hare-lip and cleft palate. Microphthalmia. Supernumerary digits. Talipes. Bicuspid pulmonary valve. Inhaled liquor in lungs	3 days	Breast ...	Pulmonary œdema (inhaled liquor).
B.	8279	N.K.	31	M.	Normal	Placenta prævia. Ante-partum hæmorrhage	Prematurity ...	Atelectasis	28 hr.	— ...	Primary atelectasis.
N.	9400	3 4½	32	F.	Normal ...	Large ante-partum hæmorrhage and retro-placental clot	Prematurity ...	No P M. (consent refused)	9 hr.	— ...	Prematurity.
B.	6415	3 9	33	M.	Normal ...	Ante-partum hæmorrhage. Syphilis	— ...	Dubois' abscesses in thymus. Hepato-megaly. Spleno-megaly. Bilateral cataract	3 hr.	— ...	Congenital syphilis.
B.	8772	3 1	36½	M.	Normal	Ante-partum hæmhage. Pre-eclampsia	Prematurity ...	Inhaled vomit. Nodular mass in pylous (aberrant pancreatic tissue). Pyloric stenosis	3 days	E.B.M. ...	Inhaled vomit.
B.	8387	4 7	34	F.	Normal	Rh. negative with antibodies	Hæmolytic disease Twin	Hæmolytic disease. Kernicterus	3 days	E.B.M. ...	Large exchange transfusion. Hæmolytic disease. Kernicterus.
B.	8387	4 7½	34	F.	Normal	Rh. negative with antibodies	Hæmolytic disease Twin	Hæmolytic disease. Kernicterus	3 days	E.B.M. ...	Large exchange transfusion. Hæmolytic disease. Kernicterus.
B.	9456	7 0	36	M.	Normal ...	Rh. negative with antibodies	Hæmolytic disease	Hæmolytic disease. Kernicterus	6 days	Breast ...	Drip transfusion. Hæmolytic disease. Kernicterus.
B.	9933	6 2¾	36	F.	Normal ...	—	— ...	Subcutaneous œdema. Massive necrosis of liver. Pancreatic siderosis. Erythroblastæmia. Large placenta	10 hrs.	— ...	Congenital necrosis of liver (cause unknown) No abnormal agglutinins detected.
B.	A168	N.K.	40	M.	Forceps	—	Hæmorrhagic disease. Cerebral symptoms	No P.M. (consent refused)	1 day	— ...	Intracranial hæmorrhage. Hæmorrhagic disease.
B.	A14	2 8	33	F.	Cæsarean section	Pre-eclampsia ...	Prematurity ...	Pulmonary œdema (inhaled liquor). Vernix membrane	1 day	— ...	Pulmonary œdema. Vernix membrane.
B.	8779	5 9¾	38	M.	Normal ...	Cardiac disease ...	— ...	No aeration of lungs. Secondary atelectasis. Os interparietalis	14 hr.	— ...	Secondary atelectasis.
B.	A235	6 13	40	F.	Forceps	—	— ...	Bilateral tentorial tear. Subdural hæmorrhage. Multiple congenital abnormalities. Pneumonia	2½ days	E.B.M. ...	Intracranial hæmorrhage. Broncho-pneumonia.

NEONATAL DEATHS (deaths)

B. or N.	Reg. No.	Birth Weight	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Complications in Infant	P.M. Findings	Age at Death	Method of Feeding	Remarks and (probable) Cause of Death
B.	8353	5 7½	46	F.	Normal	—	— ...	Acute cerebral congestion	12 hr.	— ...	Cerebral congestion.
B.	8559	6 14	42	M.	Forceps	—	Fœtal distress ...	Left diaphragmatic hernia. Left pulmonary hypoplasia	1 hr.	— ...	Diaphragmatic hernia.
B.	8902	3 5	36	F.	Cæsarean section	Pre-eclampsia ...	Prematurity ...	Acute œdema of brain. Pulmonary œdema (inhalation of liquor). Vernix membrane	34 hr.	— ...	Pulmonary œdema.
B.	9907	7 2¼	36	F.	Normal ...	—	Mongol	No P.M. (consent refused)	7 days	Artificial ...	Renal failure. Congenital cystic kidneys or hydronephrosis. Mongol.
B.	9181	1 11	28	M.	Normal ...	Low-placed placenta	Prematurity ...	Persistent primary atelectasis. Inhalation of liquor	52 hr.	E.B.M. ...	Persistent primary atelectasis.
B.	8775	4 8½	37	M.	Cæsarean section	Placenta prævia ...	— ...	Multiple congenital abnormalities	20 min.	— ...	Pulmonary hypoplasia.
B.	9774	6 9¼	36	M.	Forceps	Prolonged second stage	— ...	Pulmonary congestion and œdema (inhaled liquor). Tentorial tear. Subdural hæmorrhage.	3½ hr.	— ...	Intra-cranial hæmorrhage.
B.	A498	2 12	33	F.	Normal ...	—	Prematurity	Pulmonary œdema and hæmorrhage (inhaled liquor)	5 days	Breast ...	Pulmonary œdema and hæmorrhage.
B.	9141	8 11½	42	M.	Forceps	—	— ...	Pulmonary œdema (inhaled liquor). Tentorial tear. Ruptured vein of Galen. Subdural hæmorrhage	24 hr.	— ...	Intracranial hæmorrhage.
B.	8792	9 4	41	F.	Normal	Syphilis	— ...	Ps. pyocyanea meningitis	—	Artificial ...	Transferred to St. Bartholomew's Hosp.
B.	8944	6 8	42	F.	Forceps	Uterine inertia ...	— ...	Acute œsophagitis. Cerebral congestion. Pulmonary œdema	13 hr.	—	Pulmonary œdema.
B.	9453	3 10	32	M.	Normal	Ante-partum hæmorrhage. Placenta prævia	Prematurity ...	Gross pulmonary congestion. Secondary atelectasis. Vernix membrane	33 hr	— ...	Pulmonary congestion. Secondary atelectasis.
B.	9790	2 10	30	M.	Breech	Accidental ante-partum hæmorrhage	Prematurity ...	Lungs—partial expansion by fluid. Slight degree of aeration	1 day	— ...	Pulmonary œdema.

PREMATURE LIVE-BORN INFANTS

158 Cases

B. or N.	Reg. No.	Maturity	Birth Weight lb. oz.	Sex	Cause of Premature Labour	Birth Injury (if any)	Method of Feeding	Weight on Discharge lb. oz.	Day of Discharge or Death	Result	Remarks
B.	5919	32	1 10	M.	Pre-eclampsia. Artificial rupture of membranes	Nil	—	1 10	2	Died	
B.	5719	33	4 2¼	M.	Premature rupture of membranes	Nil	Artificial	4 12¾	39	A.	
B.	5442	40	5 0½	F.	Not known	Nil	Breast	4 12¼	9	A.	
B.	5709	36	4 5	M.	Artificial rupture of membranes. Lower segment Cæsarean section for toxæmia	Nil	Artificial	—	4	D.	Lived four days.
B.	6161	35	4 8½	M.	Not known	Nil	Breast	4 14	23	A.	
N.	7754	40	4 15	F.	Twin pregnancy	Nil	Breast	5 0¾	10	A.	First of twins. (Second 6 lb. 11½ oz.)
N.	7753	34	5 2	M.	Revealed antepartum hæmorrhage	Nil	Breast	5 0	13	A.	
B.	5755	32	4 3½	—	Twins	Nil	Breast	4 15	36	A.	
B.	5755	32	4 6	—	Twins	Nil	Breast	5 4¾	36	A.	
B.	5369	42	5 3½	—	Twins	Nil	Breast	5 8	16	A.	
B.	5369	42	5 3¾	—	Twins	Nil	Breast	5 6	16	A.	
B.	6419	42	5 5	F.	Not known	Nil	Breast	5 12	9	A.	
B.	5918	35	4 14	F.	A.R.M. for Rhesus incompatibility	Nil	Breast	4 15	22	A.	Replacement transfusion.
B.	5676	37	4 3	F.	Not known	Nil	Breast	4 14	32	A.	
B.	6109	36	4 6	F.	A.R.M. for pre-eclampsia	Nil	Breast	4 14¼	24	A.	
B.	5953	34	4 10	F.	Not known	Nil	Breast	4 10	21	A.	
B.	5942	39	5 3	F.	Not known	Nil	Breast + complement	5 8¼	10	A.	
B.	5843	40	5 5¾	F.	Concealed ante-partum hæmorrhage	Nil	Breast	5 8¾	10	A.	Maternal toxæmia.
B.	5524	38	5 0	M.	Cæsarean section for pre-eclampsia. Prolonged labour	Nil	Breast	5 6¾	18	A.	
N.	7759	36	4 15	F.	Toxæmia...	Nil	Breast	4 11¼	18	A.	
B.	6746	31	4 12½	M.	Unknown	Nil	Breast	5 1¼	20	A.	
B.	7093	37	5 3	M.	Twin pregnancy	Nil	Breast	5 6	9	A.	
B.	6452	36	5 4	M.	Cæsarean section. Rh. incompatibility	Nil	Breast	5 0	15	A.	Replacement transfusion.
B.	6338	33	4 0	F.	Twin pregnancy	Nil	Breast	6 4	51	A.	
B.	6338	33	N.K.	F.	Twin pregnancy	Nil	Breast	5 13	51	A.	
B.	6686	32	2 6	M.	Surgical induction for toxæmia	Nil	—	—	7 hr.	D.	
B.	6730	28	N.K.	F.	Cæsarean section. Fulminating pre-eclampsia	Nil	—	—	½ hr.	D.	
B.	7016	32	4 7	M.	Premature rupture of membranes	Nil	—	—	9 hr.	D.	
B.	6561	33	4 12	M.	Surgical induction. Mother Rh. negative with antibodies	Nil	Breast	5 2¼	18	A.	Baby Rh. positive. Coombs' negative.
B.	7542	34	3 14	M.	Medical induction. Mother Rh. negative with antibodies	Nil	Breast	5 0	38	A.	Baby Rh. positive. Coombs' negative.
B.	6100	40	4 9	F.	Twin pregnancy	Nil	Breast and complement	5 4	23	A.	Talipes.
B.	6100	40	4 15¾	F.	Twin pregnancy	Nil	Breast and complement	5 5	23	A.	
B.	7502	36	N.K.	M.	Unknown	Intracranial hæmorrhage	—	—	4 hr.	D.	Congenital anomalies of genito-urinary tract. Intracranial hæmorrhage.
B.	6461	40	5 3	M.	A.R.M.	Nil	Breast	5 2	11	A.	Marginal placenta prævia.
B.	6855	34	3 13	F.	A.R.M. for pre-eclampsia	Nil	—	—	2	D.	
B.	6379	37	4 10	F.	Twin pregnancy	Nil	Breast	4 14	13	A.	Second twin : 5 lb. 14½ oz.
B.	6475	38	5 7	F.	Unknown	Nil	Breast	5 3	9	A.	
B.	6482	29	4 2	F.	Twin pregnancy	Nil	Breast	4 13	21	A.	Pre-eclampsia. Hydramnios. One twin SB.
B.	6427	40	4 15	M.	Unknown	Nil	Breast	5 8	10	A.	Prolapsed cord and forceps.
B.	6378	40	5 5	M.	Twin pregnancy	Nil	Breast	5 14	15	A.	First twin.
E.	8654	33	4 13	M.	Unknown	Nil	Breast and complement	5 6½	24	A.	

PREMATURE LIVE-BORN INFANTS (continued)

B. or N.	Reg. No.	Maturity	Birth Weight lb. oz.	Sex	Cause of Premature Labour	Birth Injury (if any)	Method of Feeding	Weight on Discharge lb. oz.	Day of Discharge or Death	Result	Remarks
B.	7315	37	4 15	M.	Unknown	Nil	Breast	4 15	12	A.	
B.	6120	40	5 2¼	F.	Unknown	Nil	Breast	5 6¼	10	A.	
B.	6259	42	5 7	M.	Unknown	Nil	Artificial	5 9½	12	A.	
B.	7380	36	5 4	F.	Cæsarean section for transverse lie	Nil	Breast	5 7½	20	A.	Rh. incompatibility.
N.	7834	33	2 8	F.	A.R.M. for pre-eclampsia	Nil	Breast	4 11½	50	A.	
B.	7870	32	3 5	F.	Twin pregnancy	Nil	—	—	1	D.	Twins.
B.	7870	32	3 3	M.	Twin pregnancy	Nil	—	—	1	D.	
B.	7297	34	3 15	M.	Unknown	Nil	—	—	1	D.	Pulmonary hæmorrhage.
B.	6927	36	4 7	M.	Unknown	Nil	Artificial	5 9	21	A.	
B.	6794	40	5 7¾	M.	Unknown	Nil	Breast	5 4	11	A.	
B.	6487	40	4 12	F.	Twin pregnancy. A.R.M. for pre-eclampsia	Nil	Breast	4 14	12	A.	
B.	7340	36	5 1	M.	A.R.M.	Nil	Breast and complement	4 12	18	A.	A.R.M. for previous recurrent stillbirths.
B.	6889	35	4 10	M.	Twin pregnancy	Nil	Artificial	4 12	25	A.	
B.	6889	35	3 15	M.	Twin pregnancy	Nil	Artificial	4 7	25	A.	
B.	7619	34	3 14	F.	Unknown	Nil	Artificial	4 4	21	A.	
B.	6539	40	5 1¼	F.	Unknown	Nil	Artificial	6 3¾	24	A.	
B.	6894	37	3 15¼	M.	A.R.M. for pre-eclampsia	Nil	Breast	4 8	29	A.	
B.	8237	34	4 12	M.	Twin pregnancy	Nil	Breast	6 2¾	35	A.	Twins.
B.	8237	34	3 8	F.	Twin pregnancy	Nil	Breast	4 13	35	A.	
B.	6662	30	5 7	F.	—	Nil	Artificial	4 14½	15	A.	Cleft palate.
B.	7065	40	4 4	M.	Unknown	Nil	Breast	4 12	21	A.	
B.	7257	39	4 9	F.	Unknown	Nil	Breast	5 0	21	A.	
B.	6791	42	4 15	F.	Unknown	Nil	Breast	5 12	10	A.	
B.	7669	34	2 8	M.	Ante-partum hæmorrhage	Nil	—	—	1	D.	
B.	7036	35	4 10	M.	A.R.M. for pre-eclampsia	Nil	Breast	4 14	22	A.	
B.	6928	39	5 3	M.	A.R.M. for pre-eclampsia	Nil	Breast	5 4¾	18	A.	
B.	8250	32	3 9	F.	A.R.M. for pre-eclampsia	Nil	Breast	4 8¾	31	A.	
B.	7818	35	4 8	M.	Unknown	Nil	Artificial	5 0	27	A.	
N.	9328	34	4 7	F.	A.R.M. for pre-eclampsia	Nil	Breast	4 15¾	23	A.	
B.	7086	40	4 8	M.	Lower segment Cæsarean section for Rh. incompatibility and bad history	Nil	Breast	5 15	34	A.	Replacement transfusion.
B.	6890	40	5 6	M.	Unknown	Nil	Breast	5 13	23	A.	
B.	9006	32	2 14	M.	Twin pregnancy	Nil	Breast	3 2¾	28	A.	
B.	9006	32	3 0	M.		—	—	—	1	D.	Pulmonary œdema and atelectasis.
B.	7557	34	5 0½	F.	Twin pregnancy. A.R.M. for pre-eclampsia	Nil	Breast	5 1½	16	A.	
B.	7557	34	5 3¼	F.		Nil	Breast	5 2¼	16	A.	
B.	7644	37	4 5½	M.	Unknown	Nil	—	—	1	D.	Renal agenesis and other congenital anomalies.
B.	9335	27	3 7	M.	Unknown	Nil	Breast	—	4	D.	Intracranial hæmorrhage third day. No evidence of trauma.
N.	9400	33	3 4½	F.	Ante-partum hæmorrhage. Pre-eclampsia	Nil	—	—	1	D.	
B.	8279	31	N.K.	M.	Ante-partum hæmorrhage. Placenta prævia	Nil	—	—	1	D.	Atelectasis.
B.	7194	41	5 1½	F.	Unknown	Nil	Breast	5 6	11	A.	
B.	7621	39	4 13½	F.	Unknown	Nil	E.B.M.	—	3	D.	Multiple congenital anomalies.

PREMATURE LIVE-BORN INFANTS (continued)

B. or N.	Reg. No.	Maturity	Birth Weight lb.	Birth Weight oz.	Sex	Cause of Premature Labour	Birth Injury (if any)	Method of Feeding	Weight on Discharge lb.	Weight on Discharge oz.	Day of Discharge or Death	Result	Remarks
B.	9125	33	4	6	M.	Concealed ante-partum hæmorrhage	Nil	—	—		1	D.	Breech delivery. Cerebral œdema. atelectasis.
B.	7978	38½	5	6¼	M.	Pre-eclampsia	Nil	Breast	5	7	10	A.	
B.	7152	40	5	5½	F.	Unknown	Nil	Breast	5	15¾	20	A.	
B.	8057	28	4	0	M.	Maternal tuberculosis	Nil	Artificial	4	0½	28	T.	Developed miliary tuberculosis on nineteenth day. Responded to streptomycin therapy. Transferred to Royal Waterloo Hospital (died later).
B.	6415	32	3	0	M.	Syphilis	Nil	—	—		1	D.	Congenital syphilis.
B.	7939	38½	5	7½	M.	A.R.M. for pre-eclampsia	Nil	Breast	6	5½	12	A.	
B.	9128	38	4	14¼	F.	A.R.M. for Rh. incompatibility	Nil	Breast	5	5¾	11	A.	Replacement transfusion.
B.	8772	36½	3	1	M.	A.R.M. Pre-eclampsia	Nil	E.B.M.	—		3	D.	Pneumonia.
B.	8262	36	4	1	F.	Breech	Nil	Breast	5	0	20	A.	
B.	7712	40	3	1	M.	Twin pregnancy	Nil	Breast	5	2½	17	A.	
B.	8664	34	4	5	F.	Unknown	Nil	Breast	4	4	17	A.	
B.	8625	41	5	4	M.	Twin pregnancy	Nil	Breast	5	14	12	A.	
B.	7844	40	5	4½	F.	Unknown	Nil	Breast	5	10	10	A.	
B.	9741	36	5	0½	M.	Twin pregnancy	Nil	Breast + complement	4	12¼	14	A.	
B.	9741	36	4	8¾	M.	Twin pregnancy	Nil	—	4	6½	14	A.	
B.	7852	27½	2	1	F.	Cæsarean section for pre-eclampsia	Nil	Breast	4	1	30	A.	To convalescent home. Retrolental fibroplasia at six months of age.
B.	8387	34	5	0	F.	Twin pregnancy	Nil	E.B.M.	—		4	D.	Replacement transfusion. Kernicterus.
B.	8387	34	3	0	F.	Rh. incompatibility	Nil	E.B.M.	—		4	D.	Replacement transfusion. Kernicterus.
B.	9167	40	4	10½	F.	Twin pregnancy	Nil	Breast	5	4½	15	A.	
B.	9167	40	5	0	F.	Twin pregnancy	Nil	Breast	5	4¾	15	A.	
N.	9394	34	4	2	M.	A.P.H.	Nil	Breast	4	11¾	16	A.	
N.	9457	28	4	10	F.	Unknown	Nil	Breast	4	15¼	25	A.	
B.	8551	36	4	2	M.	Pre-eclampsia. A.R.M.	Nil	Breast	4	14½	19	A.	
B.	8090	38	5	4¼	F.	Unknown	Nil	Breast	5	9½	9	A.	
B.	9906	37	5	4¾	F.	Pre-eclampsia. A.R.M.	Nil	Breast	5	7¾	11	A.	
B.	8799	37	4	15	F.	Unknown	Nil	Breast	4	12	14	A.	
B.	8368	32	4	0	M.	Unknown	Nil	Breast	5	3¼	26	A.	
B.	8427	34	4	5	F.	Twin pregnancy	Nil	Breast	4	14	27	A.	
B.	8427	34	4	13¼	M.	Twin pregnancy	Nil	Breast	5	4	27	A.	
B.	8361	36	5	3	M.	Unknown	Nil	Breast	5	4½	10	A.	
B.	8186	34	3	15	M.	A.P.H.	Nil	Artificial	5	4¾	30	A.	
B.	8451	40	5	1	F.	Unknown	Nil	Breast	5	3½	9	A.	
N.	9953	32	3	14½	M.	Unknown	Nil	Artificial	5	5½	36	A.	
B.	9838	37	5	5½	M.	Cæsarean section. Placenta prævia	Nil	Breast	6	1	21	A.	
B.	A.14	33	2	8	F.	Cæsarean section. Pre-eclampsia	Nil	—	—		1	D.	Pulmonary œdema.
B.	5349	33	3	8	M.	Unknown	Nil	Artificial	5	15	35	A.	Congenital heart.
B.	8974	33	4	12¾	F.	Unknown	Nil	Breast	5	1½	24	A.	
B.	8398	33	4	2	F.	Cæsarean section. Essential hypertension	Nil	Artificial	6	1¼	56	A.	

PREMATURE LIVE-BORN INFANTS (continued)

B. or N.	Reg. No.	Maturity	Birth Weight lb.	Birth Weight oz.	Sex	Cause of Premature Labour	Birth Injury (if any)	Method of Feeding	Weight on Discharge lb.	Weight on Discharge oz.	Day of Discharge or Death	Result	Remarks
N.	A.155	36	4	12	F.	Twin pregnancy	Nil	Breast	5	5	18	A.	
N.	A.155	36	5	0	M.	Twin pregnancy	Nil	Breast	5	9	18	A.	
B.	8396	40	5	4	F.	Unknown	Nil	Breast	6	0	14	A.	
B.	9225	39	5	4¾	M.	A.R.M. Pre-eclampsia	Nil	Artificial	5	12¼	19	A.	
B.	8428	40	5	3¼	M.	Unknown	Nil	Breast	5	5¾	11	A.	
B.	8490	38	5	7	F.	Unknown	Nil	Breast	5	4	10	A.	
B.	8497	35	4	14¼	F.	Cæsarean section for pre-eclampsia	Nil	Artificial	5	8½	24	A.	
B.	8981	34	5	1	F.	Unknown	Nil	Breast	5	2¼	19	A.	
B.	8378	25	3	11¾	F.	Cæsarean section for pre-eclampsia	Nil	Breast	5	7¼	24	A.	Rhesus incompatibility.
B.	8902	36	3	5	F.	Cæsarean section for pre-eclampsia	Nil	—	3	5	2	D.	
B.	8545	40	5	6¼	F.	Twin pregnancy	Nil	Breast	5	4½	14	A.	
B.	9413	38	4	6¼	F.	A.R.M. for Pre-eclampsia	Nil	Breast	4	14¾	20	A.	
B.	A.519	32	3	2	M.	Unknown	Nil	Artificial	5	5¾	56	A.	
B.	8951	35	4	13½	M.	Twin pregnancy	Nil	Breast	5	8¾	21	A.	
B.	8951	35	4	4¼	F.	Twin pregnancy	Nil	Breast	5	1¼	21	A.	
B.	9354	36	4	15½	F.	Unknown	Nil	Breast	5	3	22	A.	
B.	9856	37	5	7¾	M.	Unknown	Nil	Artificial	5	8	17	A.	
B.	8775	35	4	8¼	M.	Cæsarean section for placenta prævia	Nil	—	—		1	D.	Multiple congenital anomalies.
B.	8852	34	5	1½	F.	Unknown	Nil	Breast	5	8¼	22	A.	
B.	8795	36	4	12½	F.	A.R.M. for pre-eclampsia	Nil	Breast	5	0	12	A.	
B.	9585	35	3	12	F.	A.R.M. for pre-eclampsia	Nil	Breast	5	2	34	A.	
B.	9617	39	4	14	F.	Unknown	Nil	Breast	4	12	12	A.	
B.	8782	40	5	0¾	M.	Unknown	Nil	Breast	5	0	10	A.	
B.	9139	32	4	4	M.	Unknown	Nil	Breast	5	0	43	A.	
B.	9181	28	1	11	M.	Unknown	Nil	E.B.M.	—		3	D.	Low placed placenta.
B.	9429	32	1	10¼	F.	A.R.M. Pre-eclampsia	Nil	Breast	5	8	81	A.	
B.	8758	40	4	12¼	M.	Unknown	Nil	Breast	5	1	12	A.	Infarcted placenta.
B.	A.775	38	4	4½	M.	Unknown	Nil	Breast	4	9	22	A.	
B.	A.498	33	2	12	F.	Unknown	Nil	Breast	—		5	D.	Pulmonary œdema.
B.	9614	40	4	11	F.	Unknown	Nil	Br ast	4	11	10	A.	
B.	9138	39	5	6	M.	Unknown	Nil	Breast	5	10½	27	A.	Lower segment Cæsarean section for fœtal distress.
B.	9453	32	3	10	M.	A.P.H. (placenta prævia)	Nil	—	—		1	D.	Atelectasis.
B.	9790	29	2	10	M.	Antepartum hæmorrhage	Nil	—	—		1	D.	
B.	9273	38	4	11	F.	A.R.M. for pre-eclampsia	Nil	Breast	4	13¼	14	A.	
B.	8999	38	3	8¾	M.	Unknown	Nil	Artificial	6	13	60	A.	Pneumonia and urinary infection.
B.	9490	29	2	5½	M.	Cæsarean section for pre-eclampsia	Nil	Artificial	5	2	55	A.	
B	A.714	38	5	7	M.	A.R.M. for pre-eclampsia	Nil	Breast	5	11	14	A.	
B.	9545	40	5	4½	F.	Unknown	Nil	Breast	5	4½	14	A.	

CONGENITAL ABNORMALITIES

64 Cases

B. or N.	Reg. No.	Nature of Malformation	Birth Weight lb. oz.	Sex	Result	Intercurrent Maternal Diseases	Remarks
B.	6680	Bilateral webbing of two-three toes	7 4	M.	A.	—	
B.	5886	Anencephaly. Suprarenal hypolasia	2 12	F.	SB.	Hydramnios	Massive pulmonary hæmorrhage.
B.	5994	Right talipes equino-varus	6 14½	F.	A.	—	
B.	5883	Complete transposition of great vessels	6 10	M.	D.	—	No interventricular septal defect. Massive pulmonary hæmorrhage.
B.	7054	Right talipes equino-varus	8 7	F.	A.		
B.	5314	Hare lip	6 0	M.	A.	—	
B.	5405	Congenital defect of spine. Lipo-meningocoele and pilonidal sinus	7 12	F.	A.	—	Referred to Hospital for Sick Children.
B.	5605	Right talipes equino-varus	6 10	F.	A.	—	
B.	7757	Achondroplasia. Spina bifida. Bilateral talipes equino-varus. Hydrocephalus. Hypoplasia of lungs. Craniolacunæ. Myelomeningocoele	5 5	F.	SB.	—	Macerated.
B.	7402	Bilateral talipes equino-varus	6 15	M.	A.	Hypertension	
B.	6560	Hypospadias	6 5	M.	A.	Accidental ante-partum hæmorrhage	
B.	7502	Hydroureter. Hydronephrosis. Urethral obstruction	5 13	M.	D.	Epilepsy	Prolapsed cord. Intracerebral hæmorrhage.
B.	6100	Right talipes equino-varus	4 9	F.	A.		One of uniovular twins.
N.	8519	Encephalocoele. Microcephaly. Bilateral cataract. Pulmonary hypoplasia. Cystic kidneys. Absent ureters. Congenital dislocation left hip. Left genu recurvatum	3 4	F.	SB.	—	
B.	6071	Large nævus	6 11	F.	A.	—	Previous child died with congenital heart lesion.
B.	6391	Exomphalos	6 0	F.	A.	—	Conservative treatment—cured.
B.	6067	Meckel's diverticulum. Tracheo-œsophageal fistula	6 9	M.	D.	—	Died second day.
B.	6302	Left talipes equino-varus	6 9	F.	A.	Diabetes mellitus	
B.	6706	Mongol	N.K.	F	D.	Rhesus incompatibility	Hæmolytic disease of the newborn Gross pulmonary œdema.
B.	6482	Bilateral talipes equino-varus	2 9	F.	SB.	—	Macerated twin.
B.	7034	Anencephaly. Suprarenal hypoplasia	3 1½	M.	SB.	—	Macerated.
B.	6642	Mongol	6 9	F.	A.	—	
B.	6662	Partial cleft palate	5 7	F.	A.	—	
B.	7626	Mongol	6 5	F.	A.	—	
B.	6670	Bilateral talipes equino-varus Hydrocephalus and spina bifida	8 10	M.	D.	—	
B.	6858	Mongol	5 8½	F.	SB.	—	
B.	6947	Left-sided hare lip. Incomplete posterior cleft palate	7 0½	F.	A.	—	
B.	7644	Renal agenesis (cystic remnants). Absence of anus, colon entered posterior wall of elongated bladder	4 5½	M.	D.	—	Pressure deformities of both feet. Dilatation of colon.
B.	8830	Anencephaly. Suprarenal hypoplasia	2 4	F.	24 wks. abortion	—	
B.	8726	Tracheo-œsophageal fistula	7 6	F.	T.	—	Transferred to Hammersmith Hospital. Died after operation of pleurisy and collapse of right lung.
B.	7162	Talipes calcaneus	7 0	M.	A.	—	
B.	7621	Bilateral hare lip and cleft palate. Microphthalmia. Supernumerary digits. Talipes. Biscuspid pulmonary valve. Meckel's diverticulum. Nodular appendix	4 13½	F.	D.	—	
B.	7388	Right talipes equino-varus	6 3	F.	A.	—	
B.	8228	Iniencephaly. Hydrocephalus. Diaphragmatic hernia (left). Pulmonary hypoplasia (bilateral). Short œsophagus	N.K.	F.	SB.	Hydramnios	

CONGENITAL ABNORMALITIES (continued)

B. or N.	Reg. No.	Nature of Malformation	Birth Weight lb. oz.	Sex	Result	Intercurrent Maternal Diseases	Remarks
B.	7187	Mild calcaneus deformity left foot	6 7	F.	A.	—	
B.	7927	Congenital morbus cordis	6 10¾	M.	A.	—	This baby later died in London Hospital with broncho-pneumonia. P.M. Transposition of great vessels.
B.	9933	Congenital necrosis of liver (cause unknown)	6 2¾	F.	D.	—	No abnormal agglutinins detected.
B.	9367	Diaphragmatic hernia (right). Cystic kidneys. Hypoplasia right lung. Absence of anus. Partial atresia of urethra. Gross dilatation of bladder	4 4¾	M.	SB.	—	Macerated.
B.	A.235	Micrognathia. Talipes equino varus. Left cystic kidney Patent foramen ovale	6 13	F.	D.	—	Terminal broncho-pneumonia. Intracranial hæmorrhage.
B.	8733	Right renal agenesis. Atresia of gall-bladder. Anencephaly. Suprarenal hypoplasia	2 13½	F.	SB.	—	
B.	8559	Left diaphragmatic hernia. Pulmonary hypoplasia (left)	6 14	M.	D.	—	Absence of left pleuro-peritoneal membrane.
B.	8198	Spina bifida	5 9¼	M.	A.	—	
B.	9272	Anencephaly and spina bifida	1 14¼	F.	SB.	—	
B.	8136	Mongol	6 0	F.	SB.	—	
B.	5299	Cavernous hæmangioma of liver	6 3	F.	SB.	Hydramnios	Hydrops fœtalis. No evidence of Rh. incompatibility.
B.	9249	Hydrocephalus. Bilateral hare-lip. Syndactyly	6 6¾	M.	SB.	—	Perforation of head.
B.	9907	Mongol. Congenital cystic kidneys or hydronephrosis	7 2¼	F.	D.	—	Died of renal failure. No post-mortem examination (consent refused).
B.	8775	Hare lip. Cleft palate. Short femora. Genua recurvata. Ascites. Hypoplasia of lungs Bilateral hydrothorax	4 8¼	M.	D.	—	
B.	9368	Anencephaly. Left microphthalmia, bilateral corneal opacities and coloboma of iris	3 2½	M.	SB.	—	
B.	8668	Hypospadias	8 0½	M.	A.	—	
B.	8543	Bilateral talipes equino-varus	8 8	M.	A.	—	
B.	8778	Bilateral branchial fistula	8 7½	F.	A.	Mother same anomaly	
B.	8770	Mongol	7 7	F.	A.	—	
B.	8850	Spina bifida	7 10	F.	A.	—	Transferred to Great Ormond Street.
B.	8820	Mongol	7 8½	F.	A.	—	
B.	5349	Congenital pulmonary stenosis septal defect	3 8	M.	A.	—	
B.	8692	Leiomyoma—right groin	6 11½	F.	A.	—	Excised at four months at the Hospital for Sick Children.
B.	5710	Pelvi-rectal obstruction	9 7¼	F.	A.	—	Transferred to St. Bartholomew's Hospital—colostomy.
B.	7870	Meckel's diverticulum. Suprarenal hypoplasia	3 3	M	D.	—	Second twin. Pulmonary hæmorrhage.
B.	7943	Meckel's diverticulum	6 14¼	M.	D.	Hypertension	Tear of tentorium cerebelli. Subdural hæmorrhage.
B.	7469	Cystic right kidney (two solitary cysts)	8 6½	M.	SB.	—	Bilateral tear of tentorium cerebelli Subdural hæmorrhage.
B.	8055	Spina bifida, meningo-encephalocoele	—	F.	24 wks. abortion	—	Macerated.
B.	8779	Os interparietalis (os Incae)	5 9¾	M.	D.	—	Found at P.M.
B.	7491	Bilateral hydrothorax. Hypoplasia of lungs, liver, and spleen	3 6	M.	SB.	—	Classical Cæsarean section

BIRTH TRAUMA

25 Cases

B. or N.	Reg. No.	Maturity	Birth Weigh lb.	oz.	Sex	Type of Injury	Method of Delivery	Cause of Injury	Result	Remarks
B	5113	41	5	5	F.	Tentorial tear. Subdural hæmorrhage	Breech (first twin) ...	—	SB.	
B.	6065	40	12	0	M.	Fracture of right humerus	Normal	Impacted arms and shoulders	A.	Previous SB. with forceps. Weigh 10 lb. 11 oz.
B.	6410	44	8	8	M.	Tentorial tear. Slight subdural hæmorrhage	Normal	—	D.	Subdural hæmorrhage insufficient to cause death.
B.	7502	36	N.K.		M.	Intracranial hæmorrhage	Hand presented and cord prolapsed	—	D.	Congenital malformations of genito-urinary tract.
B.	6482	36	2	9	F.	Tentorial tear	Breech	—	SB.	Macerated uniovular twin. Torsion o cord. Placental insufficiency.
B.	6455	42	7	14	F.	Bilateral tentorial tear. Subdural hæmorrhage	Normal	—	SB.	
B.	7469	40	8	6½	M.	Bilateral tentorial tear. Subdural hæmorrhage	Forceps	—	SB.	
B.	6536	43	N.K.		M.	Tentorial tear. Subdural hæmorrhage	Forceps	—	D.	
B.	7943	42	4	14¼	M.	Tentorial tear	Normal	—	D.	Intracranial hæmorrhage.
B.	7712	40	4	10	F.	Tentorial tear. Ruptured vein of Galen. Intracranial hæmorrhage	Normal (second twin)	—	SB.	
B.	9810	41	7	15	F.	Fracture left parietal bone. Bilateral tear tentorium cerebelli. Slight subdural hæmorrhage	Forceps	Inflicted after death ...	SB.	Cause of death: intrauterine pneu monia.
B.	8788	36	3	15½	M.	Bilateral tentorial tears. Intracranial hæmorrhage (subdural)	Forceps	—	SB.	
B.	8376	39	9	0	M.	Depressed fracture of left parietal bone	Forceps	Forceps	A.	Normal progress.
B.	A.235	40	6	13	F.	Bilateral tentorial tears. Subdural hæmorrhage	Forceps	—	D.	Multiple congenital anomalies.
B.	9774	36	6	9¼	M.	Tentorial tear. Subdural hæmorrhage	Forceps	—	D.	
B.	9223	40	7	11½	M.	Tears of falx cerebri, tent. Cerebelli, vein of Galen, and dura overlying right transverse sinus. Massive subdural hæmorrhage	Forceps	—	SB.	
B.	9141	42	8	11½	M.	Bilateral tentorial tears. Ruptured vein of Galen. Massive subdural hæmorrhage	Forceps	—	D.	
B.	8678	45	7	13	M.	Tentorial tear. Intracranial hæmorrhage (subdural) ...	Forceps	—	SB.	
B.	8202	38	5	8	M.	Tentorial tear. Intracranial hæmorrhage (subdural) ...	Breech (twin) ...	—	SB.	
B.	7093	37	6	11½	M.	Tentorial tear. Subdural hæmorrhage	Normal (twin) ...	—	SB.	
B.	6686	32	2	6	M.	Intracerebral hæmorrhage	Breech	—	D.	
B.	7870	32	3	3	M.	Tentorial tear	Breech (twin) ...	—	D.	Pulmonary œdema.
B.	7016	32	4	7	M.	Hæmorrhage into right sterno mastoid	Normal	—	D.	
B.	9335	38	3	7	M.	Intracranial hæmorrhage	Normal	—	D.	
B.	8701	43	6	11	M.	Bilateral tentorial tear. Intracranial hæmorrhage (subdural)	Forceps	—	SB.	Intra-uterine asphyxia. Subdura hæmorrhage insufficient to cause death.

NEONATAL INFECTIONS

11 Cases

Purulent Blepharitis ("Sticky Eye")—5.6% of all babies.
Minor Skin Infections —4.0% of all babies.

B. or N.	Reg. No.	Maturity	Birth Weight lb.	Birth Weight oz.	Sex	Type of Infection	Source of Infection	Predominant Causal Organism	Treatment	Result	Remarks
B.	6736	40	8	11¼	M.	Abscess of scalp	—	Staph. aureus ...	Penicillin. Incision	Cured	
B.	8734	41	7	3½	M.	Syphilis	Maternal	Tr. pallidum ...	—	T.	Transferred to care of St. George's Hospital.
B.	8814	40	7	0¾	M.	Pneumonia	Unknown	Not isolated... ...	Penicillin. Sulphamezathine	Cured	Clinical and radiological diagnosis.
B.	8999	38	3	8¾	M.	Pneumonia and urinary infection	Unknown	B. Coli in urine ...	Sulphamezathine	Cured	Clinical diagnosis.
B.	6415	33	3	0	M.	Congenital syphilis	Mother	Tr. pallidum ...	Nil	D.	Died first day.
B.	5709	36	4	5	M.	Pneumonia	Inhalation of infected liquor	—	Chemotherapy: antibiotics ...	D.	Diagnosis confirmed at P.M.
B.	A.235	40	6	13	F.	Broncho-pneumonia	Result of congenital anomalies and birth trauma	—	Chemotherapy: antibiotics	D.	Intracranial hæmorrhage. Multiple congenital anomalies.
B.	8792	41	9	4	F.	Meningitis	Not known	Ps. Pyocyanea ...	Transferred to St. Bartholomew's Hospital	T.	Treated with streptomycin. Died. P.M., No primary focus.
B.	8057	28	4	0	M.	Miliary tuberculosis ...	Mother	Myco. tuberculosis	Streptomycin	T.	Transferred to Royal Waterloo Hospital. Died at approx. three months.
B.	6162	37	6	8	M.	Abscess of arm	Not known	Staph. aureus ...	Antibiotics	A.	
B.	7377	38	6	1	F.	Pneumonia (early)	Not known	Not isolated... ...	—	D.	Found at P.M. Death probably caused by severe hæmorrhagic necrosis of liver.

HÆMOLYTIC DISEASE OF THE NEWBORN

37 Cases

Cases with Rh. antibodies present during pregnancy Hb. 100%=14.8 G.

No.	Grav.	History of Hæmolytic Disease	Mother's Group	Father's Genotype	Antibodies *=absent †=present	Pregnancy and Labour	Maturity	Sex	Weight lb. oz.	Condition at Birth: Clinical	Rh.	Coombs' Test	(Cord) Hb.	Treatment	Progress	Result
5190	4	Yes	Arr	R_1r	Throughout	Normal	40	M.	6 8¾	Good. Liver and spleen not palpable	+	+	*111%	Immediate—nil. Drip transfusion at 2 weeks and 6 weeks	Jaundice 2–5 day Gradually progressing anæmia. Well after two transfusions.	A.
5250	2	No	Orr	—	20/52* 32/52†	Normal	40	M.	9 9½	Good	+	+	*108%	Immediate—nil. Drip transfusion at one month	Transient jaundice third day. Anæmia at one month	A.
5918	4	Yes	Orr	—	20/52†	A.R.M. Normal.	35	F.	4 13¾	Satisfactory. Jaundiced in three hours	+	+	*108%	Exchange transfusion	Cerebral signs in first week. Normal on discharge. At one year spastic and retarded	A.
6452	2	No	Orr	R_1r	16/52* 28/52†	Cæsarean section	36	M.	5 4½	Pale, œdema, no icterus. Liver and spleen not palpable	+	+	90%	Exchange transfusion	Normal progress	A.
6681	3	Yes	Orr	R_1R_1	28/52†	A.R.M. Normal	36	M.	5 15	Jaundice. Spleen+	+	+	65%	Exchange transfusion	Jaundice for five weeks. Cerebral signs 2–6 day. Well on discharge	A.
6706	5	Yes	Orr	R_1R_2	8/52†	Medical induction. Forceps	34	F.	—	Mongol. Pale and rapid onset of jaundice	+	+	78%	Exchange transfusion	Died during transfusion	D.
7086	3	History of transfusion	Arr	R_1R_2	8/52†	Cæsarean section for unstable presentation	40	M.	4 8	Pale	+	+	*80%	Exchange transfusion	Normal	A.
7381	3	Yes	Arr	R_1R_1	13/52†	Aborted	27		Macerated fœtus—hydrops fœtalis.				—			
7646	2	No	Orr	R_1R_1	15/52†	A.R.M. Normal	38	M.	8 1½	Pale—œdematous. Palpable liver and spleen	+	+	85%	Exchange transfusion. Drip transfusion at one month	Jaundiced for ten days. Cerebral signs first week. Discharged well	A.
8145	8	No	Arr	—	28/52* 36/52†	A.R.M. Normal. Twin pregnancy	40	F.	5 11½	Good	+	+	*137%	Nil	Developed neither icterus nor anæmia. Normal progress.	A.
							40	F.	6 9	Good	+	+	*128%	Nil		A.
8378	3	No	Arr	—	12/52* 30/52†	Cæsarean section for toxæmia	37	F.	3 11¾	Good	+	+	146%	Immediate—nil. Drip transfusion at one month	Became anæmic. Good progress after drip transfusion.	A.

HÆMOLYTIC DISEASE OF THE NEWBORN (continued)

No.	Grav.	History of Hæmolytic Disease	Mother's Group	Father's Genotype	Antibodies *=absent †=present	Pregnancy and Labour	Maturity	Sex	Weight lb. oz.	Condition at Birth: Clinical	Rh.	Coombs' Test	(Cord) Hb.	Treatment	Progress	Result
8387	2	No ...	Orr	R_1r	12/52* 30/52† ...	Normal. Twin pregnancy...	34	F.	4 7	Pale. Little œdema Developed icterus. Liver and spleen not palpable	+	+	*104%	Exchange transfusion	Became icteric. Died of kernicterus on fourth day	D.
							34	F.	4 7½	—	+	+	*102%	Exchange transfusion	Kernicterus. Died on fourth day	D.
8391	2	No ...	ABrr	R_1R_1	32/52* 37/52† ...	Normal	40	F.	7 4½	Good	+	+	109%	Nil	No icterus. Normal progress	A.
8834	4	Suggestive	Brr	R_1R_1	20/52† ...	Normal	40	F.	8 7¾	Good	+	+	*138%	Nil	Developed normally	A.
9128	4	Possible	Orr	—	29/52† ...	A.R.M. Normal	38	F.	4 14½	Pale. Oedema. Spleen palpable	+	+	*89%	Exchange transfusion	Transient icterus. Normal progress	A.
9232	6	Yes ...	Orr	R_2R_2 or R_2r	Throughout	A.R.M. Normal	38	F.	6 6¼	Good	+	+	*120%	Nil	Slight icterus, 2-5 day. Normal progress	A.
9410	2	No ...	Arr	R_1R_1	34/52† ...	A.R.M. Normal	39	F.	5 9	Good	+	+	*146%	Immediate—nil. Drip transfusion at one month	Slowly developed anæmia.	A.
9456	3	Yes ...	Orr	R_2r	Throughout	A.R.M. Normal	36	M.	6 6	Pale. Rapidly developing icterus	+	+	84%	Drip transfusion	Jaundice increased. Died of kernicterus fourth day	D.
9561	5	Possible	Orr	R_2R_2 or R_2r	12/52† ...	Normal	36	M.	2 12	Stillbirth. Intrauterine death at 28 weeks. Hæmolytic disease of the Newborn (hydrops fœtalis)						SB.
9636	7	Suggestive	Arr	R_2R_2	36/52† ...	Normal	40	F.	6 1	Good. Liver and spleen palpable	+	+	106%	Exchange transfusion	Transient icterus. Normal	A.
A.346	3	History of transfusion	Brr	—	32/52† ...	Cæsarean section for placenta prævia	32	M.	Hydropic macerated fœtus. Hæmolytic disease of the newborn (hydrops fœtalis)							SB.
A.400	12	Yes ...	Arr	—	Throughout	Breech	34	M.	4 10¾	Stillborn. Macerated	+	+	Oedematous. Spleen enlarged. Hæmolytic disease of the newborn.			SB.
A.929	1	History of transfusion	Orr	—	28/52† ...	A.R.M. Normal	37	F.	6 14	Pale. Oedema. Liver and spleen palpable	+	+	87%	Exchange transfusion	Slight jaundice 2-4 day, then normal	A.
6561	2	No ...	Arr	—	32/52† ...	A.R.M. Normal	33	M.	4 12	Normal	+	—	*117%	Nil	Not affected ...	A.
6796	3	No ...	Arr	R_1R_2	31/52* 35/52† ...	A.R.M. Normal	36	F.	8 4¾	Normal	+	Doubtful	126%	Nil	Not affected ...	A.
7380	2	No ...	Arr	—	20/52* 32/52† ...	Cæsarean section for unstable presentation	35	F.	5 4½	Pale. Good condition	+	—	*95%	Nil	No evidence of hæmolytic disease. Progressed well	A.

HÆMOLYTIC DISEASE OF THE NEWBORN (continued).

7542	3	No	...	Arr	R_2R_2 or R_2r	18/52* 34/52†	...	A.R.M. Normal	...	...	34	M.	3	14	Normal	...	...	+	—	110%	Nil	...	...	Not affected ...	A.
7932	3	No	...	Orr	—	24/52†	...	A.R.M. Normal	...	...	35	M.	5	9¾	Good. Liver and spleen palpable at birth			+	—	*130%				Persistant jaundice on second day. Cerebral signs at one week. Recovered but does not appear normal.	A.
8856	2	No	...	Arr	R_1r	Throughout		A.R.M. Forceps	...	...	38	M.	6	13½	Normal	...	...	+	—	*119%	Nil	...	...	Not affected ...	A.
8959	5	Yes	...	Arr	R_2R_2 or R_2r	Throughout		Cæsarean section	...	...	36	F.	6	1	Good	...	...	+	—	*124%	Nil	...	...	Not affected ...	A.
9142	3	No	...	ABrr	R_1R_1	34/52†	...	A.R.M. Normal	...	...	38	F.	6	6¾	Normal	...	...	+	—	*145%	Nil	...	...	Not affected ...	A.
5959	7	Yes	...	Arr	R_1R_2	Throughout		Fœtal death at 24 weeks—no conclusive evidence to suggest death from hæmolytic disease																	A.
7622	2	No	...	Arr	—	Antibiotics 12/52* 25/52†		Normal	...	...	...	37	M.	5	5¾	Macerated stillborn fœtus. No conclusive evidence of death from hæmolytic disease.									SB.
8934	3	Possible		Arr	R_1r	16/52* 28/52†	...	Breech	...	...	...	36	F.	4	2	Macerated stillborn fœtus			+	+	—			Extensive infarction of placenta, probably sufficient to account for death of fœtus. No evidence of death due to hæmolytic disease.	SB.
9325	7	Yes	...	Arr	R_2R_2 or R_2r	Throughout		Normal	...	...	...	36	F.	4	14¾	Macerated stillborn fœtus			—	—	—			Intra-uterine asphyxia due to retro-placental hæmorrhage. No evidence of hæmolytic disease	SB.

*=Baby blood by heel prick.